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MASS. SECRETARY OF THE COMMONWEALTH











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SEVENTY-SECOND REPORT  
OF  
BIRTHS, MARRIAGES AND DEATHS  
IN  
MASSACHUSETTS,  
RETURNS OF LIBELS FOR DIVORCE AND RETURNS OF  
DEATHS INVESTIGATED BY THE MEDICAL  
EXAMINERS.  
FOR THE YEAR 1913.

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*PREPARED BY THE SECRETARY OF THE COMMONWEALTH.*

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EDITED BY  
THOMAS F. GREENE, M.D.



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U.S. SECRETARY OF THE INTERIOR  
June 16 1906

WASHER CLIMOR  
ENT TO  
WATERBOYHO

# The Commonwealth of Massachusetts.

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OFFICE OF THE SECRETARY, BOSTON, Oct. 9, 1914.

*To the Honorable Senate and House of Representatives.*

I have the honor to submit herewith, as required by law, the Seventy-second Annual Registration Report, relating to the births, marriages and deaths occurring in Massachusetts and registered in the several cities and towns during the year ending Dec. 31, 1913, and containing also the reports relating to libels for divorce in the several counties, and the returns of deaths the causes and manner of which have been investigated by the medical examiners during the year 1913.

In tabulating returns of births and deaths stillbirths are not included. The only record of stillbirths appears in Table III.

The nosological arrangement of the tables of deaths in this report is what is known as the International Classification of Causes of Death, adopted by the United States Census Office for the compilation of mortality statistics, and the nomenclature is printed at the end of this report. This subject is further treated in the editorial observations.

The tabulated results are restricted to such as are of practical utility within the meaning of the statute by authority of which the tables are prepared.

The editorial observations were prepared by Thomas F. Greene, M.D.

Very respectfully,

FRANK J. DONAHUE,

*Secretary of the Commonwealth.*

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(TABLES)

SEVENTY-SECOND ANNUAL REPORT

OF

BIRTHS, MARRIAGES AND DEATHS

REGISTERED IN MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1913.

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TABLE I. — POPULATION [1910], — BIRTHS,

*General Abstract, exhibiting, in Connection with the Population according to the County and Town in Massachusetts during the Year 1913, distinguishing the Sex, Nativity and Aggregate and Average Ages by Counties of the Num-*

STATE AND COUNTIES.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
THE STATE, . . . .	3,366,416	91,644	47,099	44,541	4	29,387	46,737	7,510	7,920	90
Barnstable, . . . .	27,542	519	271	248	-	272	160	40	46	1
Berkshire, . . . .	105,259	2,854	1,458	1,396	-	1,335	1,143	165	211	-
Bristol, . . . .	318,573	10,967	5,621	5,346	-	2,436	6,584	882	1,062	3
Dukes County, . . . .	4,504	82	37	45	-	41	11	10	19	1
Essex, . . . .	436,477	11,368	5,909	5,459	-	3,639	5,845	944	935	5
Franklin, . . . .	43,600	1,080	589	491	-	556	393	55	75	1
Hampden, . . . .	231,369	7,302	3,789	3,513	-	2,161	4,008	506	625	2
Hampshire, . . . .	63,327	1,622	859	763	-	602	792	117	110	1
Middlesex, . . . .	669,915	16,448	8,339	8,108	1	5,766	7,416	1,653	1,589	24
Nantucket, . . . .	2,962	51	22	29	-	30	10	6	5	-
Norfolk, . . . .	171,999	3,778	1,938	1,840	-	1,435	1,690	318	334	1
Plymouth, . . . .	144,337	3,330	1,737	1,591	2	1,419	1,340	279	288	4
Suffolk, . . . .	746,895	21,372	10,929	10,442	1	6,220	11,820	1,649	1,654	29
Worcester, . . . .	399,657	10,871	5,601	5,270	-	3,475	5,525	886	967	18



## MARRIAGES AND DEATHS. — 1913.

*United States Census of 1910, the Births, Marriages and Deaths registered in Each the Sex and the Parentage of Children Born, the Nativity of Persons Married, and per who Died (Stillbirths not included).*

MARRIAGES.							DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.		
	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.	
31,403	13,617	11,441	3,025	3,320	-	53,402	28,039	25,363	36,185	16,772	445	53,367	2,184,515	40.93	
179	132	18	12	17	-	477	243	234	427	46	4	476	25,822	54.25	
799	414	265	52	68	-	1,759	933	826	1,273	463	23	1,759	75,764	43.07	
3,099	1,104	1,275	324	396	-	5,482	2,812	2,670	3,756	1,705	21	5,482	181,589	33.12	
28	19	4	1	4	-	91	46	45	72	16	3	89	5,320	59.78	
3,943	1,734	1,412	390	407	-	6,542	3,346	3,196	4,564	1,945	33	6,537	273,681	41.86	
351	225	89	15	22	-	695	387	308	574	112	9	693	32,788	47.31	
2,194	871	932	172	219	-	3,907	2,126	1,781	2,777	1,103	27	3,902	138,609	35.52	
589	276	229	41	43	-	1,011	536	475	744	262	5	1,010	47,398	46.93	
5,531	2,671	1,606	639	615	-	9,834	5,071	4,763	6,477	3,304	53	9,830	427,552	43.49	
24	16	1	2	5	-	79	35	44	77	2	-	79	4,589	58.09	
1,294	669	349	140	136	-	2,368	1,190	1,178	1,643	707	18	2,364	116,236	49.17	
1,184	672	313	108	91	-	2,054	1,129	925	1,545	492	17	2,052	95,868	46.72	
8,779	3,259	3,707	848	965	-	12,863	6,928	5,935	7,889	4,781	193	12,862	497,383	38.67	
3,409	1,555	1,241	281	332	-	6,240	3,257	2,983	4,367	1,834	39	6,232	261,916	42.03	

TABLE I. — *Births, Marriages and Deaths*

COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
<b>Barnstable,</b>	27,542	519	271	248	-	272	160	40	46	-
Barnstable,	4,676	73	42	31	-	37	27	9	-	-
Bourne,	2,474	61	26	35	-	31	25	3	1	1
Brewster,	631	6	1	5	-	5	-	-	1	-
Chatham,	1,564	16	8	8	-	11	-	5	-	-
Dennis,	1,919	23	13	10	-	19	1	1	2	-
Eastham,	518	11	6	5	-	10	-	1	-	-
Falmouth,	3,144	68	31	37	-	19	38	4	7	-
Harwich,	2,115	29	17	12	-	15	8	1	5	-
Mashpee,	270	11	6	5	-	8	1	1	1	-
Orleans,	1,077	18	12	6	-	18	-	-	-	-
Provincetown,	4,369	119	62	57	-	42	42	10	25	-
Sandwich,	1,688	34	19	15	-	15	13	3	3	-
Truro,	655	16	7	9	-	10	5	-	1	-
Wellfleet,	1,022	10	6	4	-	10	-	-	-	-
Yarmouth,	1,420	24	15	9	-	22	-	2	-	-
<b>Berkshire,</b>	105,259	2,854	1,458	1,396	-	1,335	1,143	165	211	-
Adams,	13,026	400	208	192	-	84	265	17	34	-
Alford,	275	7	2	5	-	4	2	-	1	-
Becket,	959	21	10	11	-	19	1	-	1	-
Cheshire,	1,508	34	16	18	-	15	17	1	1	-
Clarksburg,	1,207	20	14	6	-	13	2	1	4	-
Dalton,	3,568	72	34	38	-	56	6	3	7	-
Egremont,	605	11	5	6	-	10	-	-	-	-
Florida,	395	6	3	3	-	2	3	-	1	-
Great Barrington,	5,926	178	95	83	-	73	94	10	1	-
Hancock,	465	12	6	6	-	9	2	1	-	-
Hinsdale,	1,116	25	8	17	-	15	8	-	2	-
Lanesborough,	947	9	3	6	-	7	1	-	1	-
Lee,	4,106	106	49	57	-	54	41	5	6	-
Lenox,	3,060	69	39	30	-	23	34	8	4	-
Monterey,	388	3	-	3	-	2	1	-	-	-
Mount Washington,	110	3	1	2	-	1	1	1	-	-
New Ashford,	92	2	2	-	-	2	-	-	-	-
New Marlborough,	1,124	21	14	7	-	16	2	3	-	-
<b>North Adams,</b>	22,019	553	283	270	-	232	219	36	66	-
Otis,	494	7	3	4	-	5	2	-	-	-
Peru,	237	4	1	3	-	3	1	-	-	-
<b>Pittsfield,</b>	32,121	1,108	574	534	-	563	412	65	68	-
Richmond,	650	7	6	1	-	3	2	1	1	-
Sandisfield,	566	5	2	3	-	5	-	-	-	-
Savoy,	503	6	1	5	-	3	2	-	1	-
Sheffield,	1,817	23	11	12	-	17	5	-	1	-
Stockbridge,	1,933	32	15	17	-	17	5	6	4	-
Tyringham,	382	8	3	5	-	6	-	-	2	-
Washington,	277	8	3	5	-	8	-	-	-	-
West Stockbridge,	1,271	19	10	9	-	12	6	1	-	-
Williamstown,	3,708	66	34	32	-	47	9	6	4	-
Windsor,	404	9	3	6	-	9	-	-	-	-
<b>Bristol,</b>	318,573	10,967	5,621	5,346	-	2,436	6,584	882	1,062	3
Acushnet,	1,692	71	42	29	-	24	32	7	8	-
Attleborough,	16,215	515	263	252	-	206	165	69	75	-
Berkley,	999	21	15	6	-	9	9	2	1	-
Dartmouth,	4,378	119	55	64	-	38	70	3	8	-
Dighton,	2,235	52	25	27	-	12	32	3	5	-
Easton,	5,139	86	41	45	-	45	21	5	15	-
Fairhaven,	5,122	125	62	63	-	40	59	10	16	-
<b>Fall River,</b>	119,295	4,664	2,417	2,247	-	862	3,002	366	434	-
Freetown,	1,471	29	16	13	-	24	4	1	-	-
Mansfield,	5,183	129	59	70	-	63	50	11	5	-
<b>New Bedford,</b>	96,652	3,647	1,849	1,798	-	607	2,409	276	352	3
North Attleborough,	9,562	218	112	106	-	99	67	22	30	-

<sup>1</sup> Forty non-residents.<sup>2</sup> One hundred nine non-residents.

Registered during the Year 1913 — Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.	
	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.
179	132	18	12	17	-	477	243	234	427	46	4	476	25,822	54.25
31	25	3	1	2	-	81	42	39	72	8	1	-	-	-
24	16	7	1	-	-	37	23	14	33	4	-	-	-	-
5	3	-	2	-	-	15	9	6	14	1	-	-	-	-
6	6	-	-	-	-	35	16	19	33	2	-	-	-	-
18	17	-	-	1	-	36	17	19	35	1	-	-	-	-
3	3	-	-	-	-	9	3	6	9	-	-	-	-	-
17	8	4	2	3	-	52	28	24	42	8	2	-	-	-
17	11	2	-	4	-	30	11	19	27	3	-	-	-	-
1	1	-	-	-	-	5	3	2	5	-	-	-	-	-
12	11	-	1	-	-	27	14	13	25	2	-	-	-	-
24	19	-	1	4	-	67	42	25	59	8	-	-	-	-
5	2	1	1	1	-	26	12	14	21	5	-	-	-	-
2	1	1	-	-	-	13	4	9	11	1	1	-	-	-
4	3	-	1	-	-	21	12	9	19	2	-	-	-	-
10	6	-	2	2	-	23	7	16	22	1	-	-	-	-
799	414	265	52	68	-	1,759	933	826	1,273	463	23	1,759	75,764	43.07
92	24	47	8	13	-	179	81	98	122	55	2	-	-	-
-	-	-	-	-	-	5	1	4	5	-	-	-	-	-
3	3	-	-	-	-	18	13	5	14	4	-	-	-	-
6	5	-	-	1	-	22	14	8	15	6	1	-	-	-
3	3	-	-	-	-	15	9	6	8	6	1	-	-	-
32	30	-	2	-	-	58	24	34	41	16	1	-	-	-
4	4	-	-	-	-	8	3	5	8	-	-	-	-	-
-	-	-	-	-	-	5	3	2	4	1	-	-	-	-
38	10	23	2	3	-	102	55	47	81	21	-	-	-	-
5	4	-	-	1	-	7	5	2	7	-	-	-	-	-
7	7	-	-	-	-	19	13	6	14	4	1	-	-	-
5	5	-	-	-	-	15	5	10	12	3	-	-	-	-
37	19	9	5	4	-	72	35	37	55	16	1	-	-	-
19	10	5	1	3	-	33	17	16	22	11	-	-	-	-
2	2	-	-	-	-	5	3	2	4	1	-	-	-	-
-	-	-	-	-	-	1	1	-	1	-	-	-	-	-
7	6	-	-	1	-	2	1	1	1	-	-	-	-	-
159	38	99	11	11	-	20	11	9	18	2	-	-	-	-
1	1	-	-	-	-	342 <sup>1</sup>	192	150	219	119	4	-	-	-
3	3	-	-	-	-	11	8	3	9	2	-	-	-	-
316	195	75	19	27	-	661 <sup>2</sup>	347	314	488	164	9	-	-	-
2	2	-	-	-	-	8	7	1	6	2	-	-	-	-
3	1	2	-	-	-	7	5	2	6	1	-	-	-	-
3	3	-	-	-	-	6	3	3	5	1	-	-	-	-
7	7	-	-	-	-	35	22	13	28	7	-	-	-	-
10	8	-	-	2	-	23	10	13	16	7	-	-	-	-
1	1	-	-	-	-	3	2	1	3	-	-	-	-	-
2	2	-	-	-	-	6	3	3	4	1	1	-	-	-
2	2	-	-	-	-	15	6	9	12	3	-	-	-	-
28	18	5	4	1	-	51	31	20	41	8	2	-	-	-
2	1	-	-	1	-	5	3	2	4	1	-	-	-	-
3,099	1,104	1,275	324	396	-	5,482	2,812	2,670	3,756	1,705	21	5,482	181,589	33.12
6	3	2	-	1	-	47	21	26	36	11	-	-	-	-
197	110	31	31	25	-	210	96	114	151	59	-	-	-	-
3	2	1	-	-	-	18	9	9	17	1	-	-	-	-
10	8	1	-	1	-	65	34	31	52	13	-	-	-	-
11	6	3	1	1	-	38	22	16	30	8	-	-	-	-
37	25	7	2	3	-	58	35	23	35	23	-	-	-	-
36	14	7	5	10	-	73	35	38	61	12	-	-	-	-
1,126	384	476	117	149	-	2,145 <sup>3</sup>	1,110	1,035	1,416	723	6	-	-	-
8	3	2	-	3	-	30	13	17	26	3	1	-	-	-
29	15	9	1	4	-	70	34	36	54	16	-	-	-	-
1,166	287	608	122	149	-	1,683 <sup>4</sup>	851	832	1,149	529	5	-	-	-
89	50	15	12	12	-	107	62	45	73	32	2	-	-	-

<sup>3</sup> Eighteen non-residents.<sup>4</sup> Fifty non-residents.

TABLE I. — *Births, Marriages and Deaths*

COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
<b>Bristol — Con.</b>										
Norton, . . . . .	2,544	43	21	22	-	18	16	6	3	-
Raynham, . . . . .	1,725	34	21	13	-	11	16	2	5	-
Rehoboth, . . . . .	2,001	37	18	19	-	12	18	2	5	-
Seekonk, . . . . .	2,397	49	28	21	-	13	30	5	1	-
Somerset, . . . . .	2,798	85	44	41	-	27	46	5	7	-
Swansea, . . . . .	1,978	37	20	17	-	18	17	1	1	-
<b>Taunton,</b> . . . . .	34,259	931	475	456	-	270	491	83	87	-
Westport, . . . . .	2,928	75	38	37	-	38	30	3	4	-
<b>Dukes County,</b> . . . . .										
Chilmark, . . . . .	282	1	1	-	-	1	-	-	-	-
Edgartown, . . . . .	1,191	23	11	12	-	10	3	3	7	-
Gay Head, . . . . .	162	3	1	2	-	2	-	-	1	-
Gosnold, . . . . .	152	1	1	-	-	-	-	1	-	-
Oak Bluffs, . . . . .	1,084	32	12	20	-	16	5	2	8	1
Tisbury, . . . . .	1,196	14	8	6	-	8	2	2	2	-
West Tisbury, . . . . .	437	8	3	5	-	4	1	2	1	-
<b>Essex,</b> . . . . .										
Amesbury, . . . . .	9,894	183	90	93	-	88	58	18	19	-
Andover, . . . . .	7,301	140	64	76	-	53	57	17	13	-
<b>Beverly,</b> . . . . .	18,650	506	276	230	-	212	212	45	37	-
Boxford, . . . . .	718	11	8	3	-	9	-	-	2	-
Danvers, . . . . .	9,407	149	85	64	-	92	26	17	14	-
Essex, . . . . .	1,621	21	11	10	-	10	3	2	6	-
Georgetown, . . . . .	1,958	28	16	12	-	18	6	3	1	-
<b>Gloucester,</b> . . . . .	24,398	487	253	234	-	189	203	44	51	-
Groveland, . . . . .	2,253	26	16	10	-	16	7	1	2	-
Hamilton, . . . . .	1,749	34	18	16	-	16	11	3	4	-
<b>Haverhill,</b> . . . . .	44,115	1,106	564	542	-	446	455	105	100	-
Ipswich, . . . . .	5,777	141	73	68	-	30	87	13	11	-
<b>Lawrence,</b> . . . . .	85,892	2,975	1,532	1,443	-	446	2,130	197	202	-
<b>Lynn,</b> . . . . .	89,336	2,087	1,063	1,024	-	732	970	196	188	1
Lynnfield, . . . . .	911	13	6	7	-	9	1	1	2	-
Manchester, . . . . .	2,673	59	27	32	-	14	33	8	4	-
Marblehead, . . . . .	7,338	117	59	58	-	88	7	8	14	-
Merrimac, . . . . .	2,202	32	20	12	-	21	4	2	5	-
Methuen, . . . . .	11,448	367	186	181	-	91	193	44	38	1
Middleton, . . . . .	1,129	13	5	8	-	9	2	-	2	-
Nahant, . . . . .	1,184	24	14	10	-	10	7	3	4	-
Newbury, . . . . .	1,482	18	11	7	-	13	4	1	-	-
<b>Newburyport,</b> . . . . .	14,949	359	196	163	-	192	108	32	27	-
North Andover, . . . . .	5,529	98	56	42	-	31	45	10	12	-
Peabody, . . . . .	15,721	477	260	217	-	142	285	23	27	-
Rockport, . . . . .	4,211	92	58	34	-	36	40	13	3	-
Rowley, . . . . .	1,368	39	22	17	-	30	3	3	3	-
<b>Salem,</b> . . . . .	43,697	1,326	696	630	-	373	734	103	116	-
Salisbury, . . . . .	1,658	29	18	11	-	21	2	3	3	-
Saugus, . . . . .	8,047	188	101	87	-	89	72	11	15	1
Swampscott, . . . . .	6,204	171	76	95	-	86	66	9	8	2
Topsfield, . . . . .	1,174	17	10	7	-	7	6	4	-	-
Wenham, . . . . .	1,010	15	11	4	-	9	1	3	2	-
West Newbury, . . . . .	1,473	20	8	12	-	11	7	2	-	-
<b>Franklin,</b> . . . . .										
Ashfield, . . . . .	959	15	8	7	-	10	2	2	1	-
Bernardston, . . . . .	741	14	10	4	-	11	-	1	2	-
Buckland, . . . . .	1,573	28	15	13	-	23	3	1	1	-
Charlemont, . . . . .	1,001	9	3	6	-	8	-	1	-	-
Colrain, . . . . .	1,741	36	15	21	-	18	12	6	-	-

<sup>1</sup> One hundred seventy-six non-residents.<sup>2</sup> Twenty-one non-residents.<sup>3</sup> One hundred ninety-four non-residents.<sup>4</sup> Thirty-two non-residents.

*Registered during the Year 1913 — Continued.*

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.	
	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.
10	5	2	-	3	-	28	11	17	23	4	1	-	-	-
5	2	1	1	1	-	25	13	12	22	3	-	-	-	-
14	12	1	-	1	-	28	10	18	23	4	1	-	-	-
5	3	1	1	-	-	36	19	17	25	11	-	-	-	-
17	11	4	1	1	-	46	27	19	31	15	-	-	-	-
14	9	3	1	1	-	30	17	13	20	10	-	-	-	-
305	146	100	28	31	-	701 <sup>1</sup>	375	326	473	224	4	-	-	-
11	9	1	1	-	-	44	18	26	39	4	1	-	-	-
28	19	4	1	4	-	91	46	45	72	16	3	89	5,320	59.78
-	-	-	-	-	-	4	1	3	4	-	-	-	-	-
6	4	-	-	2	-	18	12	6	12	2	3	-	-	-
1	1	-	-	-	-	1	-	1	1	-	-	-	-	-
-	-	-	-	-	-	2	1	1	1	2	-	-	-	-
8	5	1	-	2	-	23	11	12	17	6	-	-	-	-
8	5	2	1	-	-	34	18	16	29	5	-	-	-	-
5	4	1	-	-	-	9	3	6	9	-	-	-	-	-
3,943	1,734	1,412	390	407	-	6,542	3,346	3,196	4,564	1,945	33	6,537	273,681	41.87
61	42	6	5	8	-	156	84	72	106	50	-	-	-	-
58	24	25	5	4	-	99	50	49	63	36	-	-	-	-
130	74	29	10	17	-	262 <sup>2</sup>	131	131	186	76	-	-	-	-
3	3	-	-	-	-	9	6	3	8	1	-	-	-	-
59	34	7	7	11	-	314 <sup>3</sup>	149	165	204	105	5	-	-	-
10	6	1	1	2	-	28	14	14	22	6	-	-	-	-
13	8	4	-	1	-	20	9	11	16	4	-	-	-	-
181	95	44	23	19	-	338 <sup>4</sup>	192	146	225	113	-	-	-	-
15	14	-	-	1	-	35	14	21	28	7	-	-	-	-
10	9	-	-	1	-	25	10	15	19	5	1	-	-	-
456	235	121	51	49	-	678 <sup>5</sup>	356	322	518	154	6	-	-	-
71	16	38	12	5	-	100	53	47	75	24	-	-	-	-
910	211	533	73	93	-	1,331 <sup>6</sup>	697	634	830	497	4	-	-	-
959	452	287	110	110	-	1,150 <sup>7</sup>	588	562	825	319	6	-	-	-
7	3	-	3	1	-	16	5	11	15	1	-	-	-	-
21	12	5	4	-	-	33	20	13	21	11	1	-	-	-
50	38	2	8	2	-	86	42	44	72	12	2	-	-	-
12	12	-	-	-	-	24	15	9	18	6	-	-	-	-
60	20	17	11	12	-	185	86	99	120	65	-	-	-	-
3	2	-	1	-	-	14	8	6	13	1	-	-	-	-
5	3	1	1	-	-	21	9	12	14	6	1	-	-	-
5	3	1	1	-	-	18	8	10	15	3	-	-	-	-
95	59	20	8	8	-	247 <sup>8</sup>	97	150	184	63	-	-	-	-
37	26	5	3	3	-	59	33	26	31	27	1	-	-	-
131	62	53	11	5	-	233	137	96	145	88	-	-	-	-
39	22	13	2	2	-	58	28	30	49	9	-	-	-	-
7	7	-	-	-	-	22	11	11	20	2	-	-	-	-
405	158	179	30	38	-	706 <sup>9</sup>	352	354	508	196	2	-	-	-
6	5	-	-	1	-	23	13	10	16	7	-	-	-	-
48	32	6	2	8	-	98	46	52	72	24	2	-	-	-
56	29	14	7	6	-	78	44	34	62	15	1	-	-	-
7	6	1	-	-	-	19	12	7	17	2	-	-	-	-
8	7	-	1	-	-	12	8	4	10	2	-	-	-	-
5	5	-	-	-	-	45	19	26	37	8	-	-	-	-
351	225	89	15	22	-	695	387	308	574	112	9	693	32,788	47.31
4	4	-	-	-	-	17	10	7	17	-	-	-	-	-
6	4	-	1	1	-	16	7	9	16	-	-	-	-	-
14	10	1	1	2	-	23	14	9	13	9	1	-	-	-
5	5	-	-	-	-	10	3	7	10	-	-	-	-	-
8	8	-	-	-	-	26	17	9	24	2	-	-	-	-

<sup>5</sup> Thirty-one non-residents.<sup>6</sup> Fifty-three non-residents.<sup>7</sup> Fifty-six non-residents.<sup>8</sup> Thirty-one non-residents.<sup>9</sup> Sixty-six non-residents.



TABLE I. — *Births, Marriages and Deaths*

COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
Franklin — Con.										
Conway, . . . . .	1,230	28	13	15	—	18	5	1	4	—
Deerfield, . . . . .	2,209	82	53	29	—	30	49	—	2	1
Erving, . . . . .	1,148	22	8	14	—	9	10	1	2	—
Gill, . . . . .	942	12	6	6	—	6	2	1	3	—
Greenfield, . . . . .	10,427	291	149	142	—	169	88	17	17	—
Hawley, . . . . .	424	9	8	1	—	9	—	—	—	—
Heath, . . . . .	346	6	4	2	—	5	1	—	—	—
Leverett, . . . . .	728	14	9	5	—	11	2	1	—	—
Leyden, . . . . .	363	6	4	2	—	3	1	1	1	—
Monroe, . . . . .	246	7	5	2	—	2	3	—	2	—
Montague, . . . . .	6,866	226	134	92	—	78	110	17	21	—
New Salem, . . . . .	639	1	—	1	—	1	—	—	—	—
Northfield, . . . . .	1,642	33	21	12	—	30	1	1	1	—
Orange, . . . . .	5,282	120	66	54	—	75	31	2	12	—
Rowe, . . . . .	456	2	1	1	—	1	1	—	—	—
Shelburne, . . . . .	1,498	17	9	8	—	16	1	—	—	—
Shutesbury, . . . . .	267	4	—	4	—	1	3	—	—	—
Sunderland, . . . . .	1,047	43	22	21	—	5	33	1	4	—
Warwick, . . . . .	477	6	3	3	—	5	1	—	—	—
Wendell, . . . . .	502	12	5	7	—	6	4	1	1	—
Whately, . . . . .	846	37	18	19	—	6	30	—	1	—
Hampden,										
Agawam, . . . . .	231,369	7,302	3,789	3,513	—	2,161	4,008	506	625	2
Blandford, . . . . .	3,501	83	38	45	—	43	34	3	3	—
Brimfield, . . . . .	717	21	15	6	—	13	7	1	—	—
Chester, . . . . .	866	13	9	4	—	9	1	1	2	—
Chicopee, . . . . .	1,377	33	20	13	—	14	12	5	2	—
East Longmeadow, . . . . .	25,401	960	505	455	—	156	664	66	74	—
Granville, . . . . .	1,553	22	13	9	—	5	15	—	2	—
Hampden, . . . . .	781	7	3	4	—	5	1	—	1	—
Holland, . . . . .	645	12	6	6	—	6	3	1	2	—
Holyoke, . . . . .	145	2	1	1	—	1	1	—	—	—
Longmeadow, . . . . .	57,780	1,632	863	769	—	386	928	147	170	1
Ludlow, . . . . .	1,084	21	11	10	—	10	7	2	2	—
Monson, . . . . .	4,948	233	109	124	—	47	151	14	21	—
Montgomery, . . . . .	4,758	59	32	27	—	33	20	3	2	1
Palmer, . . . . .	217	5	3	2	—	4	1	—	—	—
Russell, . . . . .	8,610	321	148	173	—	60	223	14	24	—
Southwick, . . . . .	965	37	19	18	—	18	14	2	3	—
Springfield, . . . . .	1,020	17	6	11	—	9	7	1	—	—
Tolland, . . . . .	88,926	2,866	1,516	1,350	—	1,102	1,304	196	264	—
Wales, . . . . .	180	6	3	3	—	4	2	—	—	—
West Springfield, . . . . .	345	2	1	1	—	—	2	—	—	—
Westfield, . . . . .	9,224	208	101	107	—	85	92	13	18	—
Wilbraham, . . . . .	16,044	606	298	308	—	131	409	33	33	—
	2,332	136	69	67	—	20	110	4	2	—
Hampshire,										
Amherst, . . . . .	63,327	1,622	859	763	—	602	792	117	110	1
Belchertown, . . . . .	5,112	108	55	53	—	64	28	12	4	—
Chesterfield, . . . . .	2,054	35	18	17	—	24	6	3	2	—
Cummington, . . . . .	536	2	—	2	—	—	1	—	1	—
Easthampton, . . . . .	637	10	4	6	—	9	—	1	—	—
Enfield, . . . . .	8,524	284	148	136	—	64	181	18	21	—
Goshen, . . . . .	874	13	6	7	—	9	2	2	—	—
Granby, . . . . .	279	8	2	6	—	8	—	—	—	—
Greenwich, . . . . .	761	17	10	7	—	5	10	1	1	—
Hadley, . . . . .	452	2	—	2	—	2	—	—	—	—
Hatfield, . . . . .	1,999	101	57	44	—	28	69	1	2	1
Huntington, . . . . .	1,986	78	45	33	—	15	56	4	3	—
Middlefield, . . . . .	1,473	28	12	16	—	20	6	2	—	—
Northampton, . . . . .	354	10	4	6	—	5	3	1	1	—
Pelham, . . . . .	19,431	476	256	220	—	200	198	39	39	—
Plainfield, . . . . .	467	12	6	6	—	11	1	—	—	—
Prescott, . . . . .	406	6	2	4	—	6	—	—	—	—
	320	5	4	1	—	5	—	—	—	—

<sup>1</sup> Ten non-residents.<sup>2</sup> One hundred seventy-five non-residents.<sup>3</sup> Sixty-three non-residents.<sup>4</sup> One hundred ninety-nine non-residents.

Registered during the Year 1913 — Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.	
	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.
7	4	1	1	1	-	13	6	7	11	2	-	-	-	-
20	9	10	-	1	-	47	22	25	46	-	1	-	-	-
7	3	3	1	-	-	19	9	10	14	5	-	-	-	-
1	1	-	-	-	-	11	6	5	10	1	-	-	-	-
110	76	21	8	5	-	161	88	73	129	30	2	-	-	-
-	-	-	-	-	-	8	4	4	6	2	-	-	-	-
-	-	-	-	-	-	1	-	1	1	-	-	-	-	-
7	7	-	-	-	-	11	7	4	10	1	-	-	-	-
3	3	-	-	-	-	10	6	4	10	-	-	-	-	-
-	-	-	-	-	-	2	1	1	2	-	-	-	-	-
81	40	31	2	8	-	119	68	51	81	34	4	-	-	-
3	3	-	-	-	-	15	8	7	15	-	-	-	-	-
5	5	-	-	-	-	28	13	15	26	2	-	-	-	-
25	17	5	-	3	-	77	46	31	70	7	1	-	-	-
-	-	-	-	-	-	4	4	-	1	2	-	-	-	-
17	16	-	1	-	-	20	12	8	16	4	-	-	-	-
2	1	1	-	-	-	4	3	1	1	3	-	-	-	-
13	3	10	-	-	-	20	11	9	17	3	-	-	-	-
2	2	-	-	-	-	6	2	4	6	-	-	-	-	-
1	1	-	-	-	-	12	8	4	8	4	-	-	-	-
10	3	6	-	1	-	15	12	3	14	1	-	-	-	-
2,194	871	932	172	219	-	3,907	2,126	1,781	2,777	1,103	27	3,902	138,609	35.52
27	18	6	2	1	-	53	24	29	34	16	3	-	-	-
2	2	-	1	-	-	10	5	5	10	-	-	-	-	-
2	2	-	-	-	-	13	6	7	9	3	1	-	-	-
7	6	-	1	-	-	28	18	10	21	6	1	-	-	-
265	67	145	17	36	-	381 <sup>1</sup>	205	176	270	110	1	-	-	-
7	6	-	1	-	-	13	5	8	10	3	-	-	-	-
2	2	-	-	-	-	13	8	5	10	3	-	-	-	-
-	-	-	-	-	-	12	6	6	9	2	1	-	-	-
1	1	-	-	-	-	3	2	1	3	-	-	-	-	-
494	170	199	67	58	-	1,011 <sup>2</sup>	588	423	666	340	5	-	-	-
8	7	-	1	-	-	16	7	9	7	9	-	-	-	-
97	12	79	2	4	-	95	51	44	68	27	-	-	-	-
21	16	2	1	2	-	120 <sup>3</sup>	73	47	97	23	-	-	-	-
1	1	-	-	-	-	3	3	-	3	-	-	-	-	-
104	32	57	4	11	-	154	83	71	107	46	1	-	-	-
-	3	-	-	-	-	15	9	6	12	3	1	-	-	-
3	3	-	-	-	-	10	10	-	6	3	1	-	-	-
887	411	323	61	92	-	1,472 <sup>4</sup>	772	700	1,064	400	8	-	-	-
2	2	-	-	-	-	2	2	-	1	1	-	-	-	-
-	-	-	-	-	-	12	3	9	12	-	-	-	-	-
62	45	7	2	8	-	106	58	48	78	28	-	-	-	-
165	58	88	13	6	-	321 <sup>5</sup>	167	154	241	75	5	-	-	-
36	10	26	-	-	-	44	21	23	39	5	-	-	-	-
589	276	229	41	43	-	1,011	536	475	744	262	5	1,010	47,398	46.93
49	31	15	2	1	-	93	57	36	75	18	-	-	-	-
14	13	-	1	-	-	32	22	10	28	3	1	-	-	-
4	3	-	1	-	-	5	2	3	5	-	-	-	-	-
4	4	-	-	-	-	5	3	2	5	-	-	-	-	-
121	33	74	5	9	-	99	53	46	72	26	1	-	-	-
3	3	-	-	-	-	13	6	7	10	3	-	-	-	-
2	2	-	-	-	-	7	3	4	7	-	-	-	-	-
3	3	-	-	-	-	12	5	7	10	2	-	-	-	-
2	2	-	-	-	-	4	-	4	3	1	-	-	-	-
12	4	6	-	2	-	42	25	17	30	12	-	-	-	-
13	-	13	-	-	-	20	7	13	12	-	-	-	-	-
24	16	5	1	2	-	22	12	10	18	4	-	-	-	-
1	1	-	-	-	-	8	2	6	5	2	1	-	-	-
178	83	63	15	17	-	372 <sup>6</sup>	200	172	254	117	1	-	-	-
2	2	-	-	-	-	5	4	1	4	1	-	-	-	-
1	1	-	-	-	-	6	4	-	5	1	-	-	-	-
1	-	-	-	1	-	4	-	4	4	-	-	-	-	-

<sup>5</sup> Seventy-three non-residents.<sup>6</sup> One hundred forty-two non-residents.

TABLE I. — *Births, Marriages and Deaths*

COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
<b>Hampshire — Con.</b>										
South Hadley, . . . . .	4,894	93	46	47	-	35	35	11	12	-
Southampton, . . . . .	870	13	7	6	-	5	7	1	-	-
Ware, . . . . .	8,774	265	147	118	-	59	166	17	23	-
Westhampton, . . . . .	423	5	1	4	-	3	1	-	1	-
Williamsburg, . . . . .	2,132	42	24	18	-	17	22	3	-	-
Worthington, . . . . .	569	9	5	4	-	8	-	1	-	-
<b>Middlesex,</b>	669,915	16,448	8,339	8,108	1	5,766	7,416	1,653	1,589	24
Acton, . . . . .	2,136	34	15	19	-	12	16	4	2	-
Arlington, . . . . .	11,187	276	145	131	-	142	68	31	34	1
Ashby, . . . . .	885	18	6	12	-	11	3	1	3	-
Ashland, . . . . .	1,682	24	10	14	-	16	7	1	-	-
Ayer, . . . . .	2,797	55	33	22	-	28	13	8	6	-
Bedford, . . . . .	1,231	22	11	11	-	10	7	2	3	-
Belmont, . . . . .	5,542	157	75	82	-	78	54	10	15	-
Billerica, . . . . .	2,789	52	29	23	-	21	11	11	9	-
Boxborough, . . . . .	317	3	1	2	-	2	1	-	-	-
Burlington, . . . . .	591	8	5	3	-	5	1	1	1	-
<b>Cambridge,</b>	104,839	2,713	1,362	1,351	-	753	1,482	232	245	1
Carlisle, . . . . .	551	6	4	2	-	6	-	-	-	-
Chelmsford, . . . . .	5,010	105	48	57	-	40	34	17	14	-
Concord, . . . . .	6,421	128	69	59	-	58	46	14	10	-
Dracut, . . . . .	3,461	94	50	44	-	32	30	14	17	1
Dunstable, . . . . .	408	2	-	2	-	1	-	1	-	-
<b>Everett,</b>	33,484	858	413	445	-	305	365	86	98	4
Framingham, . . . . .	12,948	337	159	178	-	142	140	33	21	1
Groton, . . . . .	2,155	39	22	17	-	26	5	7	1	-
Holliston, . . . . .	2,711	43	18	24	1	26	7	2	5	3
Hopkinton, . . . . .	2,452	25	12	13	-	10	4	4	7	-
Hudson, . . . . .	6,743	142	84	58	-	46	77	8	11	-
Lexington, . . . . .	4,918	99	50	49	-	40	35	13	10	1
Lincoln, . . . . .	1,175	24	13	11	-	6	10	5	3	-
Littleton, . . . . .	1,229	21	8	13	-	9	5	4	3	-
<b>Lowell,</b>	106,294	2,794	1,407	1,387	-	689	1,493	304	305	3
<b>Malden,</b>	44,404	1,228	642	586	-	383	615	132	94	4
<b>Marlborough,</b>	14,579	298	161	137	-	140	94	29	35	-
Maynard, . . . . .	6,390	212	115	97	-	31	159	8	14	-
<b>Medford,</b>	23,150	559	282	277	-	271	157	62	69	-
<b>Melrose,</b>	15,715	324	152	172	-	187	68	31	36	2
Natick, . . . . .	9,866	204	107	97	-	102	61	26	15	-
<b>Newton,</b>	39,806	872	448	424	-	366	360	81	65	-
North Reading, . . . . .	1,059	20	14	6	-	13	-	4	3	-
Pepperell, . . . . .	2,953	63	34	29	-	28	22	5	8	-
Reading, . . . . .	5,818	110	62	48	-	56	25	16	13	-
Sherborn, . . . . .	1,428	17	7	10	-	5	9	2	1	-
Shirley, . . . . .	2,139	41	19	22	-	10	25	4	2	-
<b>Somerville,</b>	77,236	1,931	1,003	928	-	726	801	200	203	1
Stoneham, . . . . .	7,090	177	99	78	-	87	52	18	20	-
Stow, . . . . .	1,115	17	9	8	-	9	4	1	3	-
Sudbury, . . . . .	1,120	23	8	15	-	16	5	-	2	-
Tewksbury, . . . . .	3,750	39	18	21	-	12	16	8	3	-
State Infirmary, . . . . .	-	129	66	63	-	42	77	7	3	-
Townsend, . . . . .	1,761	32	14	18	-	22	6	3	1	-
Tyngsborough, . . . . .	829	15	9	6	-	9	1	1	4	-
Wakefield, . . . . .	11,404	307	155	152	-	107	147	30	23	-
<b>Waltham,</b>	27,834	705	336	369	-	249	307	85	63	1
Watertown, . . . . .	12,875	345	167	178	-	83	215	27	20	-
Wayland, . . . . .	2,206	32	20	12	-	21	2	6	3	-
Westford, . . . . .	2,851	67	33	34	-	20	37	3	6	1
Weston, . . . . .	2,106	27	10	17	-	9	6	8	4	-
Wilmington, . . . . .	1,858	41	22	19	-	25	8	3	5	-
Winchester, . . . . .	9,909	201	107	94	-	75	93	18	15	-
<b>Woburn,</b>	15,308	333	171	162	-	148	130	22	33	-
<b>Nantucket,</b>	2,962	51	22	29	-	30	10	6	5	-

<sup>1</sup> One hundred seventy-three non-residents.<sup>3</sup> Forty-four non-residents.<sup>5</sup> Thirteen non-residents.<sup>2</sup> Sixteen non-residents.<sup>4</sup> Forty-three non-residents.<sup>6</sup> Twenty-nine non-residents.



Registered during the Year 1913 — Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.	
	Native.	Foreign.	Native-born.	Foreign-born.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.
34	18	7	4	5	-	62	28	34	50	12	-	-	-	-
3	3	-	-	-	-	17	8	9	15	2	-	-	-	-
95	41	42	7	5	-	134	69	65	93	40	1	-	-	-
3	3	-	-	-	-	13	7	6	9	4	-	-	-	-
17	7	4	5	1	-	27	14	13	23	4	-	-	-	-
3	3	-	-	-	-	9	3	6	7	2	-	-	-	-
5,531	2,671	1,906	639	615	-	9,834	5,071	4,763	6,477	3,304	53	9,830	427,552	43.49
12	7	1	1	3	-	31	16	15	26	5	-	-	-	-
105	64	14	12	15	-	161	73	88	118	43	-	-	-	-
5	5	-	-	-	-	20	11	9	20	-	-	-	-	-
8	4	3	1	-	-	38	21	17	31	7	-	-	-	-
20	15	1	1	3	-	37	18	19	27	10	-	-	-	-
4	3	1	-	-	-	16	9	7	12	4	-	-	-	-
37	13	14	7	3	-	69	30	39	53	16	-	-	-	-
17	12	3	2	-	-	54	25	29	36	16	2	-	-	-
1	1	-	-	-	-	4	3	1	2	2	-	-	-	-
1	1	-	-	-	-	8	4	4	6	2	-	-	-	-
1,016	408	390	108	110	-	1,469 <sup>1</sup>	736	733	944	520	5	-	-	-
1	1	-	-	-	-	4	1	3	4	-	-	-	-	-
25	12	7	4	2	-	66	31	35	48	17	1	-	-	-
51	33	9	4	5	-	76	41	35	47	29	-	-	-	-
11	9	-	-	2	-	64	34	30	40	23	1	-	-	-
3	2	-	1	-	-	3	1	2	3	-	-	-	-	-
254	124	51	37	42	-	431 <sup>2</sup>	222	209	296	133	2	-	-	-
130	75	30	10	15	-	211	112	99	160	50	1	-	-	-
12	9	-	-	3	-	39	19	20	33	5	1	-	-	-
13	10	-	1	2	-	29	14	15	26	3	-	-	-	-
13	10	1	-	2	-	43	16	27	27	16	-	-	-	-
60	29	19	7	5	-	81	47	34	61	20	-	-	-	-
38	22	6	5	5	-	69	35	34	50	19	-	-	-	-
6	4	1	-	1	-	9	5	4	8	1	-	-	-	-
3	3	-	-	-	-	20	10	10	18	-	2	-	-	-
1,023	342	451	126	104	-	1,750 <sup>3</sup>	909	841	1,100	636	14	-	-	-
383	187	109	49	38	-	525 <sup>4</sup>	258	267	353	169	3	-	-	-
110	69	16	10	15	-	212 <sup>5</sup>	102	110	133	78	1	-	-	-
69	13	46	4	6	-	62	29	33	38	24	-	-	-	-
163	97	31	21	14	-	286 <sup>6</sup>	141	145	200	85	1	-	-	-
106	69	15	11	11	-	196 <sup>7</sup>	93	103	145	50	1	-	-	-
73	46	12	4	11	-	155	75	80	117	38	-	-	-	-
326	173	80	43	30	-	483 <sup>8</sup>	226	257	358	124	1	-	-	-
4	3	-	-	1	-	88 <sup>9</sup>	54	34	50	38	-	-	-	-
28	18	4	3	3	-	38	22	16	30	8	-	-	-	-
45	23	7	6	9	-	77	32	45	67	10	-	-	-	-
5	3	2	-	-	-	13	7	6	10	2	1	-	-	-
18	5	11	-	2	-	35	16	19	27	8	-	-	-	-
579	345	102	64	68	-	993 <sup>10</sup>	486	507	648	341	4	-	-	-
46	31	7	5	3	-	117	61	56	91	26	-	-	-	-
2	2	-	-	-	-	11	8	3	9	2	-	-	-	-
5	3	-	2	-	-	12	5	7	10	2	-	-	-	-
6	2	2	2	-	-	16	9	7	9	7	-	-	-	-
-	-	-	-	-	-	602	463	139	219	379	4	-	-	-
15	11	-	2	2	-	28	16	12	23	3	2	-	-	-
4	4	-	-	-	-	14	10	4	9	5	-	-	-	-
104	53	25	12	14	-	157	68	89	108	49	-	-	-	-
247	114	62	40	31	-	373 <sup>11</sup>	185	188	259	109	5	-	-	-
118	50	41	13	14	-	122	52	70	83	39	-	-	-	-
15	12	1	1	1	-	20	9	11	16	4	-	-	-	-
13	8	3	2	-	-	35	18	17	22	13	-	-	-	-
9	7	2	-	-	-	13	9	4	12	1	-	-	-	-
8	4	1	1	2	-	26	16	10	22	4	-	-	-	-
63	43	10	7	3	-	111	51	60	74	36	1	-	-	-
98	58	15	10	15	-	212 <sup>12</sup>	107	105	139	73	-	-	-	-
24	16	1	2	5	-	79	35	44	77	2	-	79	4,589	58.09

<sup>7</sup> Nineteen non-residents.<sup>9</sup> Seventy-five non-residents.<sup>11</sup> Fifty-five non-residents.<sup>8</sup> Seventy non-residents.<sup>10</sup> Sixty non-residents.<sup>12</sup> Thirteen non-residents.

TABLE I. — *Births, Marriages and Deaths*

COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
<b>Norfolk,</b>	171,999	3,778	1,938	1,840	-	1,435	1,690	318	334	1
Avon,	2,013	32	21	11	-	22	2	1	7	-
Bellingham,	1,696	28	14	14	-	14	6	4	4	-
Braintree,	8,066	199	101	98	-	80	77	18	24	-
Brookline,	27,792	436	251	185	-	192	165	42	37	-
Canton,	4,797	92	46	46	-	32	52	5	3	-
Cohasset,	2,585	53	29	24	-	27	9	7	10	-
Dedham,	9,284	236	121	115	-	79	115	21	21	-
Dover,	798	13	8	5	-	7	4	1	1	-
Foxborough,	3,863	62	35	27	-	35	11	5	10	1
Franklin,	5,641	163	94	69	-	54	86	12	11	-
Holbrook,	2,816	44	17	27	-	27	7	5	5	-
Medfield,	3,466	21	6	15	-	8	9	1	3	-
Medway,	2,696	44	23	21	-	16	21	3	4	-
Millis,	1,399	22	6	16	-	14	3	2	3	-
Milton,	7,924	92	42	50	-	59	21	4	8	-
Needham,	5,026	121	56	65	-	45	45	15	16	-
Norfolk,	960	23	11	12	-	9	12	-	2	-
Norwood,	8,014	344	161	183	-	77	223	19	25	-
Plainville,	1,385	27	9	18	-	13	8	2	4	-
<b>Quincy,</b>	32,642	936	466	470	-	272	535	61	68	-
Randolph,	4,301	88	48	40	-	54	11	11	12	-
Sharon,	2,310	43	17	26	-	21	12	6	4	-
Stoughton,	6,316	155	81	74	-	65	69	14	7	-
Walpole,	4,892	132	68	64	-	49	58	14	11	-
Wellesley,	5,413	89	49	40	-	31	45	7	6	-
Westwood,	1,266	10	3	7	-	4	3	2	1	-
Weymouth,	12,895	255	145	110	-	119	75	35	26	-
Wrentham,	1,743	18	10	8	-	10	6	1	1	-
<b>Plymouth,</b>	144,337	3,330	1,737	1,591	2	1,419	1,340	279	288	4
Abington,	5,455	114	55	59	-	64	34	7	9	-
Bridgewater,	7,688	181	100	81	-	60	92	15	14	-
<b>Brockton,</b>	56,878	1,566	815	749	2	614	704	117	130	1
Carver,	1,663	24	16	8	-	10	9	2	3	-
Duxbury,	1,688	21	12	9	-	13	1	5	2	-
East Bridgewater,	3,363	70	35	35	-	36	22	7	5	-
Halifax,	550	10	5	5	-	4	3	2	1	-
Hanover,	2,326	44	22	22	-	22	13	6	3	-
Hanson,	1,854	29	16	13	-	17	6	1	5	-
Hingham,	4,965	86	53	33	-	49	18	16	3	-
Hull,	2,103	40	21	19	-	18	8	10	4	-
Kingston,	2,445	49	21	28	-	17	25	4	3	-
Lakeville,	1,141	16	9	7	-	11	3	1	1	-
Marion,	1,460	32	18	14	-	12	17	3	-	-
Marshfield,	1,738	22	10	12	-	15	4	3	-	-
Mattapoisett,	1,233	24	11	13	-	12	10	-	2	-
Middleborough,	8,214	180	92	88	-	94	57	11	18	-
Norwell,	1,410	25	17	8	-	21	2	2	1	-
Pembroke,	1,336	19	9	10	-	13	4	1	1	-
Plymouth,	12,141	295	154	141	-	92	149	20	33	1
Plympton,	561	4	1	3	-	2	1	-	1	-
Rochester,	1,090	16	11	5	-	6	6	1	3	-
Rockland,	6,928	119	63	56	-	64	34	9	10	2
Scituate,	2,482	40	19	21	-	22	12	5	1	-
Wareham,	4,102	130	74	56	-	43	61	12	14	-
West Bridgewater,	2,231	53	23	30	-	28	17	1	7	-
Whitman,	7,292	121	55	66	-	60	28	18	15	-
<b>Suffolk,</b>	746,895	21,372	10,929	10,442	1	6,220	11,820	1,649	1,654	29
<b>Boston,</b>	686,092	19,109	9,730	9,379	-	5,690	10,395	1,507	1,493	24
<b>Chelsea,</b>	32,452	1,542	815	727	-	276	1,096	79	87	4
Revere,	18,219	536	282	254	-	148	292	38	57	1
Winthrop,	10,132	185	102	82	1	106	37	25	17	-

<sup>1</sup> Thirty-two non-residents.<sup>2</sup> One hundred eighteen non-residents.<sup>3</sup> Twenty-five non-residents.<sup>4</sup> Seven non-residents.

Registered during the Year 1913 — Continued.

MARRIAGES.						DEATHS.								
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.	
	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.
1,294	669	349	140	136	-	2,368	1,190	1,178	1,643	707	18	2,364	116,236	49.17
6	4	-	-	2	-	24	11	13	17	7	-	-	-	-
11	7	1	1	2	-	21	12	9	14	7	-	-	-	-
79	51	10	9	9	-	104	51	53	78	25	1	-	-	-
272	121	91	33	27	-	350	173	177	246	101	3	-	-	-
25	11	11	3	-	-	55	21	34	35	20	-	-	-	-
23	12	1	7	3	-	53	27	26	40	11	2	-	-	-
75	39	20	10	6	-	118	63	55	74	44	-	-	-	-
1	1	-	-	-	-	7	4	3	6	1	-	-	-	-
21	15	1	2	3	-	71 <sup>1</sup>	46	25	48	19	4	-	-	-
38	27	8	2	1	-	76	44	32	58	18	-	-	-	-
18	13	1	2	2	-	34	16	18	27	7	-	-	-	-
22	12	3	6	1	-	139 <sup>2</sup>	72	67	75	63	1	-	-	-
34	20	11	1	2	-	51	28	23	32	19	-	-	-	-
7	2	1	2	2	-	11	4	7	10	1	-	-	-	-
31	23	3	4	1	-	78	33	45	52	26	-	-	-	-
38	15	12	1	10	-	67	29	38	50	17	-	-	-	-
5	2	2	-	1	-	16	8	8	14	2	-	-	-	-
73	28	35	4	6	-	91	37	54	67	23	1	-	-	-
3	2	-	1	-	-	19	7	12	15	4	-	-	-	-
273	123	96	26	28	-	479 <sup>3</sup>	248	231	317	158	4	-	-	-
20	14	2	3	1	-	57	26	31	40	17	-	-	-	-
13	9	1	3	-	-	36	19	17	28	8	-	-	-	-
38	23	10	2	3	-	78	43	35	58	20	-	-	-	-
34	17	11	4	2	-	58	28	30	46	12	-	-	-	-
31	14	6	7	4	-	54	26	28	33	21	-	-	-	-
4	3	-	-	1	-	15	7	8	10	5	-	-	-	-
89	57	12	4	16	-	169	93	76	121	46	2	-	-	-
10	4	-	3	3	-	37 <sup>4</sup>	14	23	32	5	-	-	-	-
1,184	672	313	108	91	-	2,054	1,129	925	1,545	492	17	2,052	95,868	46.72
37	24	8	3	2	-	59	32	27	47	12	-	-	-	-
48	23	16	5	4	-	196 <sup>5</sup>	153	43	102	89	5	-	-	-
540	280	169	51	40	-	684 <sup>6</sup>	350	334	511	173	-	-	-	-
3	1	2	-	-	-	11	8	3	8	2	1	-	-	-
6	6	-	-	-	-	43	18	25	40	2	1	-	-	-
24	16	3	1	4	-	59	33	26	46	11	2	-	-	-
1	1	-	-	-	-	4	3	1	3	1	-	-	-	-
16	8	7	-	1	-	34	11	23	29	5	-	-	-	-
14	10	-	4	-	-	25	11	14	21	4	-	-	-	-
34	21	3	7	3	-	66	34	32	55	11	-	-	-	-
15	10	2	2	1	-	36	19	17	24	12	-	-	-	-
12	6	3	3	-	-	28	16	12	22	6	-	-	-	-
9	8	-	1	-	-	84 <sup>7</sup>	49	35	49	35	-	-	-	-
10	8	1	1	-	-	19	9	10	17	2	-	-	-	-
13	12	1	-	-	-	39	26	13	33	6	-	-	-	-
12	5	6	1	-	-	26	15	11	24	2	-	-	-	-
71	50	14	3	4	-	86	46	40	73	13	-	-	-	-
7	7	-	-	-	-	13	6	7	12	1	-	-	-	-
4	2	-	2	-	-	18	11	7	16	2	-	-	-	-
123	58	43	8	14	-	164	90	74	131	33	-	-	-	-
2	1	-	-	1	-	14	7	7	13	1	-	-	-	-
6	3	2	1	-	-	12	5	7	9	3	-	-	-	-
49	39	5	4	1	-	91	46	45	65	24	2	-	-	-
20	10	3	3	4	-	37	19	18	30	5	2	-	-	-
45	17	21	3	4	-	77	38	39	64	12	1	-	-	-
13	8	1	2	2	-	33	19	14	23	9	1	-	-	-
50	38	3	3	6	-	96	55	41	78	16	2	-	-	-
8,779	3,259	3,707	848	965	-	12,863	6,928	5,935	7,889	4,781	193	12,862	497,353	38.67
8,130	3,027	3,425	786	892	-	11,836 <sup>8</sup>	6,329	5,507	7,212	4,450	174	-	-	-
394	105	222	27	40	-	683 <sup>9</sup>	431	252	445	222	16	-	-	-
179	83	49	21	26	-	213	106	107	135	77	1	-	-	-
76	44	11	14	7	-	131	62	69	97	32	2	-	-	-

<sup>5</sup> One hundred eighteen non-residents.<sup>6</sup> Twenty-six non-residents.<sup>7</sup> Eighty non-residents.<sup>8</sup> One thousand five hundred thirty-three non-residents.<sup>9</sup> Two hundred thirty-six non-residents.

TABLE I. — *Births, Marriages and Deaths*

COUNTIES, CITIES AND TOWNS.	Popula- tion, 1910.	BIRTHS.								
		Whole Number.	SEX.			PARENTAGE.				
			Males.	Females.	Unknown.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.	Unknown.
<b>Worcester,</b>	399,657	10,871	5,501	5,270	-	3,475	5,525	886	967	18
Ashburnham,	2,107	63	32	31	-	24	27	4	8	-
Athol,	8,536	209	110	99	-	93	87	16	13	-
Auburn,	2,420	79	42	37	-	29	28	10	11	1
Barre,	2,957	91	52	39	-	17	63	6	5	-
Berlin,	904	8	5	3	-	6	2	-	-	-
Blackstone,	5,648	115	56	59	-	35	56	11	13	-
Bolton,	764	8	4	4	-	2	2	3	1	-
Boylston,	714	5	3	2	-	4	1	-	-	-
Brookfield,	2,204	27	16	11	-	13	7	-	-	-
Charlton,	2,032	50	25	25	-	30	10	4	6	-
Clinton,	13,075	340	176	164	-	97	179	33	31	-
Dana,	736	12	6	6	-	7	3	-	2	-
Douglas,	2,152	45	21	24	-	13	26	5	1	-
Dudlev,	4,267	149	80	69	-	27	95	13	14	-
<b>Fitchburg,</b>	37,826	1,156	586	570	-	259	695	91	111	-
Gardner,	14,699	446	216	230	-	97	277	27	45	-
Grafton,	5,705	116	63	53	-	46	48	15	7	-
Hardwick,	3,524	106	63	43	-	14	82	1	9	-
Harvard,	1,034	13	6	7	-	9	3	-	1	-
Holden,	2,147	50	25	25	-	18	22	4	6	-
Hopedale,	2,188	40	21	19	-	25	9	4	2	-
Hubbardston,	1,073	19	9	10	-	9	8	1	1	-
Lancaster,	2,464	23	11	12	-	12	8	3	-	-
Leicester,	3,237	50	28	22	-	27	7	6	10	-
Leominster,	17,580	395	200	195	-	146	154	49	45	1
Lunenburg,	1,393	34	15	19	-	25	4	3	2	-
Mendon,	880	19	9	10	-	11	4	1	3	-
Millford,	13,055	393	204	189	-	97	260	17	19	-
Millbury,	4,740	119	68	51	-	59	28	18	14	-
New Braintree,	464	3	1	2	-	1	2	-	-	-
North Brookfield,	3,075	53	26	27	-	33	16	3	1	-
Northborough,	1,713	26	11	15	-	20	3	2	1	-
Northbridge,	8,807	283	138	145	-	61	165	30	27	-
Oakham,	552	3	3	1	-	3	-	-	1	-
Oxford,	3,361	83	40	43	-	40	19	13	11	-
Paxton,	416	4	2	2	-	1	2	1	-	-
Petersham,	757	14	7	7	-	8	2	3	1	-
Phillipston,	426	5	-	5	-	4	-	1	-	-
Princeton,	818	13	8	5	-	7	4	1	1	-
Royalston,	792	8	5	3	-	4	3	1	-	-
Rutland,	1,743	12	8	4	-	5	3	2	2	-
Shrewsbury,	1,946	45	21	24	-	25	13	4	3	-
Southborough,	1,745	25	15	10	-	8	12	3	2	-
Southbridge,	12,592	357	209	148	-	104	163	39	50	1
Spencer,	6,740	112	64	48	-	80	7	17	8	-
Sterling,	1,359	21	10	11	-	11	7	3	-	-
Sturbridge,	1,957	41	18	23	-	28	4	5	4	-
Sutton,	3,078	65	27	38	-	20	28	11	6	-
Templeton,	3,756	81	49	32	-	30	38	8	5	-
Upton,	2,071	23	10	13	-	17	3	2	1	-
Uxbridge,	4,671	131	70	61	-	35	61	14	13	8
Warren,	4,188	130	67	63	-	34	83	4	9	-
Webster,	11,509	372	177	195	-	92	206	23	51	-
West Boylston,	1,270	21	11	10	-	8	12	-	1	-
West Brookfield,	1,327	18	4	14	-	14	2	1	1	-
Westborough,	5,446	58	29	29	-	32	12	8	6	-
Westminster,	1,353	18	10	8	-	12	4	2	-	-
Winchendon,	5,678	145	72	73	-	55	56	14	20	-
<b>Worcester,</b>	145,986	4,520	2,337	2,183	-	1,427	2,400	326	360	7

<sup>1</sup> Twenty-five non-residents.<sup>2</sup> Twenty-two non-residents.<sup>3</sup> Sixty-one non-residents.<sup>4</sup> Eleven non-residents.



Registered during the Year 1913 — Concluded.

MARRIAGES.							DEATHS.							
Couples.	NATIVITY.					Persons.	SEX.		NATIVITY.			Number whose Ages are registered.	AGE.	
	Native.	Foreign.	Native Groom.	Foreign Groom.	Unknown.		Males.	Females.	Native.	Foreign.	Unknown.		Aggregate.	Average.
3,409	1,555	1,241	281	332	-	6,240	3,257	2,983	4,367	1,834	39	6,232	261,916	42.03
20	14	3	1	2	-	28	20	8	23	5	-	-	-	-
84	51	23	2	8	-	109	57	52	97	11	1	-	-	-
22	18	2	-	2	-	35	18	17	29	4	2	-	-	-
13	10	2	-	1	-	37	14	23	28	9	-	-	-	-
6	5	-	-	1	-	14	9	5	13	1	-	-	-	-
32	19	8	2	3	-	79	32	47	47	31	1	-	-	-
1	-	-	-	1	-	14	5	9	9	5	-	-	-	-
2	2	-	-	-	-	7	4	3	6	1	-	-	-	-
10	8	-	-	2	-	37	19	18	28	9	-	-	-	-
13	8	1	2	2	-	37	25	12	34	3	-	-	-	-
105	49	42	7	7	-	160	79	81	99	58	3	-	-	-
3	3	-	-	-	-	10	7	3	10	-	-	-	-	-
22	9	8	4	1	-	47	18	29	34	13	-	-	-	-
22	3	15	3	1	-	58	31	27	42	16	-	-	-	-
346	127	140	38	41	-	550 <sup>1</sup>	277	273	378	168	4	-	-	-
144	41	84	8	11	-	198 <sup>2</sup>	108	90	141	57	-	-	-	-
62	32	16	10	4	-	94	47	47	53	38	3	-	-	-
65	4	54	1	6	-	52	20	32	36	16	-	-	-	-
4	3	-	-	1	-	10	6	4	7	3	-	-	-	-
17	9	1	5	2	-	29	12	17	20	8	1	-	-	-
8	5	1	1	1	-	23	11	12	21	2	-	-	-	-
5	5	-	-	-	-	12	5	7	9	2	1	-	-	-
14	14	-	-	-	-	34	11	23	27	7	-	-	-	-
25	21	1	2	1	-	46	27	19	34	12	-	-	-	-
131	71	38	12	10	-	223	121	102	175	45	3	-	-	-
4	4	-	-	-	-	23	8	15	21	2	-	-	-	-
3	2	-	-	1	-	13	7	6	12	1	-	-	-	-
95	43	35	5	12	-	208	110	98	136	72	-	-	-	-
30	21	1	2	6	-	60	33	27	47	13	-	-	-	-
2	1	-	-	1	-	5	2	3	4	1	-	-	-	-
9	5	-	-	3	-	53	31	22	35	18	-	-	-	-
17	15	-	1	1	-	12	7	5	8	4	-	-	-	-
60	15	32	10	3	-	111	55	56	69	41	1	-	-	-
2	1	-	-	1	-	6	2	4	5	1	-	-	-	-
14	8	-	2	4	-	51	25	26	42	9	-	-	-	-
2	1	1	-	-	-	6	2	4	5	1	-	-	-	-
6	6	-	-	-	-	13	3	10	11	2	-	-	-	-
1	1	-	-	-	-	7	3	4	7	-	-	-	-	-
7	5	2	-	-	-	10	6	4	10	-	-	-	-	-
5	1	1	2	1	-	13	8	5	11	2	-	-	-	-
7	5	1	-	1	-	67 <sup>3</sup>	51	16	48	19	-	-	-	-
13	8	2	2	1	-	28	17	11	22	6	-	-	-	-
111	40	41	10	20	-	18	8	10	17	1	-	-	-	-
43	36	1	2	4	-	152	76	76	92	59	1	-	-	-
2	-	-	1	1	-	85	51	34	52	32	1	-	-	-
8	7	1	-	-	-	18	12	6	17	1	-	-	-	-
22	9	5	3	5	-	22	12	10	15	7	-	-	-	-
13	6	5	2	-	-	43	23	20	31	12	-	-	-	-
8	7	-	-	1	-	55 <sup>4</sup>	28	27	42	10	3	-	-	-
41	22	8	5	6	-	34	12	22	32	2	-	-	-	-
39	20	11	4	4	-	62	28	34	45	17	-	-	-	-
82	39	18	11	14	-	60	39	30	49	19	1	-	-	-
6	4	1	-	1	-	175	96	79	122	53	-	-	-	-
10	9	-	-	1	-	22	14	8	14	8	-	-	-	-
22	16	3	2	1	-	28	13	15	27	1	-	-	-	-
3	3	-	-	-	-	173 <sup>5</sup>	85	88	116	55	2	-	-	-
50	28	12	8	2	-	26	9	17	21	4	1	-	-	-
1,495	635	621	110	129	-	91	42	49	72	18	1	-	-	-
						2,538 <sup>6</sup>	1,356	1,182	1,710	819	9	-	-	-

<sup>3</sup> One hundred thirteen non-residents.<sup>6</sup> Four hundred seven non-residents.



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BIRTHS, 1913.

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SUPPLEMENT A.  
PLURALITY CASES — 1913.  
(Included in Tables I. and II.)

	SEX.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals, . . .	2,035	16	52	253	—	291	21	148	36	329	2	94	76	462	255
	Males, . . .	1,042	13	26	129	—	140	10	94	16	172	1	56	41	241	103
	Females, . . .	993	3	26	124	—	151	11	54	20	157	1	38	35	221	152

NOTE.—One case of four children at a birth was registered in 1913, in city of Fall River, Bristol County: four females, native father and foreign mother.

SUPPLEMENT B.  
TRIPLET CASES — 1913.  
(Included in Supplement A.)

STATE AND COUNTIES.	Number of Cases.	SEX.		PARENTAGE IN EACH CASE.			
		Males.	Fe- males.	Native.	Foreign.	Native Father and Foreign Mother.	Foreign Father and Native Mother.
MASSACHUSETTS, . . . . .	13	15	24	3	7	3	—
BRISTOL, . . . . .	1	—	3	—	1	—	—
ESSEX, . . . . .	3	{ 3 2 1	{ — 1 2	— — —	1 — 1	— 1 —	— — —
FRANKLIN, . . . . .	1	—	3	1	—	—	—
MIDDLESEX, . . . . .	1	3	—	—	—	1	—
NORFOLK, . . . . .	2	{ 3 —	{ — 3	1 1	— —	— —	— —
PLYMOUTH, . . . . .	2	{ 3 —	{ — 3	— —	1 1	— —	— —
SUFFOLK, . . . . .	2	{ — —	{ 3 3	— —	1 —	— 1	— —
WORCESTER, . . . . .	1	—	3	—	1	—	—

## SUPPLEMENT C.

*Showing Number of Births in Each City, and in 70 Towns OVER and 250 Towns UNDER 5,000 Population, Census of 1910 (Stillbirths not included).*

	Whole Number.	SEX.		
		Males.	Females.	Unknown.
MASSACHUSETTS, . . . . .	91,644	47,099	44,541	4
BEVERLY, . . . . .	506	276	230	—
BOSTON, . . . . .	19,109	9,730	9,379	—
BROCKTON, . . . . .	1,566	815	749	2
CAMBRIDGE, . . . . .	2,713	1,362	1,351	—
CHELSEA, . . . . .	1,542	815	727	—
CHICOPEE, . . . . .	960	505	455	—
EVERETT, . . . . .	858	413	445	—
FALL RIVER, . . . . .	4,664	2,417	2,247	—
FITCHBURG, . . . . .	1,156	586	570	—
GLOUCESTER, . . . . .	487	253	234	—
HAVERHILL, . . . . .	1,106	564	542	—
HOLYOKE, . . . . .	1,632	863	769	—
LAWRENCE, . . . . .	2,975	1,532	1,443	—
LOWELL, . . . . .	2,794	1,407	1,387	—
LYNN, . . . . .	2,087	1,063	1,024	—
MALDEN, . . . . .	1,228	642	586	—
MARLBOROUGH, . . . . .	298	161	137	—
MEDFORD, . . . . .	559	282	277	—
MELROSE, . . . . .	324	152	172	—
NEW BEDFORD, . . . . .	3,647	1,849	1,798	—
NEWBURYPORT, . . . . .	359	196	163	—
NEWTON, . . . . .	872	448	424	—
NORTH ADAMS, . . . . .	553	283	270	—
NORTHAMPTON, . . . . .	476	256	220	—
PITTSFIELD, . . . . .	1,108	574	534	—
QUINCY, . . . . .	936	466	470	—
SALEM, . . . . .	1,326	696	630	—
SOMERVILLE, . . . . .	1,931	1,003	928	—
SPRINGFIELD, . . . . .	2,866	1,516	1 350	—
TAUNTON, . . . . .	931	475	456	—
WALTHAM, . . . . .	705	336	369	—
WOBURN, . . . . .	333	171	162	—
WORCESTER, . . . . .	4,520	2,337	2,183	—
33 CITIES, . . . . .	67,127	34,444	32,681	2
70 Towns over 5,000 population in 1910,	15,974	8,246	7,727	1
250 Towns under 5,000 population in 1910,	8,543	4,409	4,133	1

TABLE III. — STILLBORN. — 1913.

*Distinguishing by Counties and by Sex the Registered Number of Stillbirths during the Year.*

The Year.	SEX.*	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Totals, .	3,175	13	77	382	1	412	31	244	59	545	6	127	107	817	354	
Males, .	1,872	9	47	230	1	244	18	131	41	323	2	71	56	495	204	
Females, .	1,275	4	30	152	—	168	12	113	18	205	4	52	47	320	150	
Unknown, .	28	—	—	—	—	—	1	—	—	17	—	4	4	2	—	

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MARRIAGES, 1913.

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TABLE IV. — MARRIAGES. — 1913.

*Distinguishing by Counties and by Months the Num-*

YEAR AND MONTHS.	STATE.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.
THE YEAR, . . . .	31,403	179	799	3,099	28	3,943
January, . . . .	2,395	15	53	273	2	336
February, . . . .	1,629	8	32	175	4	199
March, . . . .	1,585	7	44	147	2	196
April, . . . .	2,816	11	96	288	1	360
May, . . . .	2,104	8	47	255	1	246
June, . . . .	4,529	18	119	399	3	558
July, . . . .	2,176	12	40	225	2	297
August, . . . .	2,448	12	69	226	3	327
September, . . . .	3,061	23	69	274	1	374
October, . . . .	3,576	27	105	329	4	453
November, . . . .	3,376	26	78	392	3	385
December, . . . .	1,708	12	47	116	2	212

TABLE IV. — MARRIAGES. — 1913.

*ber of Marriages Registered during the Year 1913.*

Franklin.	Hamden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
351	2,194	589	5,531	24	1,294	1,184	8,779	3,409
23	180	58	378	4	81	77	644	271
18	73	21	273	2	52	57	567	148
10	75	16	287	1	62	58	518	162
27	189	65	511	3	141	89	743	292
19	168	36	336	2	78	93	580	235
62	304	85	891	3	214	163	1,206	504
23	158	36	361	—	79	84	621	238
38	186	39	412	4	94	88	688	262
35	237	72	562	1	134	127	843	309
43	272	70	636	3	157	160	923	394
29	261	61	581	1	132	115	903	409
24	91	30	303	—	70	73	543	185



TABLE V. — MARRIAGES. — 1913.

STATE AND COUNTIES: *By Age Periods.*

STATE AND COUNTIES.	ALL AGES.	13.	14.	15.	16.	17.	18.	19.	20 to 25.
STATE TOTALS:									
Grooms, . . . .	31,403	—	—	—	8	31	231	549	11,827
Brides, . . . .	31,403	1	12	67	285	799	2,019	2,688	13,556
BARNSTABLE:									
Grooms, . . . .	179	—	—	—	—	1	1	6	77
Brides, . . . .	179	—	—	1	4	9	11	24	64
BERKSHIRE:									
Grooms, . . . .	799	—	—	—	—	1	5	16	327
Brides, . . . .	799	—	2	3	5	23	62	83	331
BRISTOL:									
Grooms, . . . .	3,099	—	—	—	3	2	29	85	1,379
Brides, . . . .	3,099	—	1	6	43	84	244	317	1,394
DUKES COUNTY:									
Grooms, . . . .	28	—	—	—	—	—	—	2	10
Brides, . . . .	28	—	1	1	1	—	5	1	8
ESSEX:									
Grooms, . . . .	3,943	—	—	—	2	5	46	80	1,537
Brides, . . . .	3,943	—	3	10	36	120	262	391	1,720
FRANKLIN:									
Grooms, . . . .	351	—	—	—	—	1	3	6	146
Brides, . . . .	351	—	1	2	5	12	34	36	146
HAMPDEN:									
Grooms, . . . .	2,194	—	—	—	—	3	16	35	942
Brides, . . . .	2,194	—	—	1	19	62	165	207	1, 52
HAMPSHIRE:									
Grooms, . . . .	589	—	—	—	—	—	3	16	266
Brides, . . . .	589	—	1	1	6	12	56	57	259
MIDDLESEX:									
Grooms, . . . .	5,531	—	—	—	—	7	42	94	1,961
Brides, . . . .	5,531	—	1	6	37	121	284	419	2,328
NANTUCKET:									
Grooms, . . . .	24	—	—	—	1	—	—	1	6
Brides, . . . .	24	—	—	1	—	—	—	—	9
NORFOLK:									
Grooms, . . . .	1,294	—	—	—	—	1	5	23	391
Brides, . . . .	1,294	1	1	1	7	25	60	85	483
PLYMOUTH:									
Grooms, . . . .	1,184	—	—	—	1	1	11	40	453
Brides, . . . .	1,184	—	—	5	8	34	72	123	499
SUFFOLK:									
Grooms, . . . .	8,779	—	—	—	—	7	50	100	2,925
Brides, . . . .	8,779	—	—	22	76	175	485	659	3,756
WORCESTER:									
Grooms, . . . .	3,409	—	—	—	1	2	20	45	1,407
Brides, . . . .	3,409	—	1	7	38	122	279	286	1,507



TABLE V. — MARRIAGES. — 1913.

STATE AND COUNTIES: *By Age Periods.*

25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
9,831 6,528	4,032 2,593	2,094 1,315	1,106 735	650 378	420 206	270 111	163 75	102 20	55 14	24 1	10 —
35 24	21 17	12 8	7 7	5 4	3 3	3 —	3 1	— 1	3 1	1 —	1 —
220 143	107 65	54 36	24 26	20 9	10 4	7 4	— 2	4 —	2 —	2 1	— —
887 561	277 206	204 120	79 52	59 28	41 16	21 13	14 9	7 4	5 1	3 —	4 —
8 5	3 3	2 —	1 —	— 1	1 1	— 1	1 —	— —	— —	— —	— —
1,209 734	496 294	217 172	132 84	86 56	51 31	32 16	19 8	15 4	11 2	3 —	2 —
112 66	36 25	23 10	11 6	5 3	3 2	3 2	1 —	1 1	— —	— —	— —
709 409	222 140	110 55	66 38	44 20	21 11	9 7	5 5	10 2	2 1	— —	— —
174 119	56 30	26 25	22 9	6 7	4 2	6 2	6 1	3 —	— 2	1 —	— —
1,746 1,279	739 511	412 245	212 145	120 79	77 36	48 19	39 16	18 3	9 2	5 —	2 —
5 7	6 4	2 1	1 1	— 1	1 —	— —	1 —	— —	— —	— —	— —
428 348	215 158	113 72	53 20	24 15	11 8	16 3	8 4	2 2	4 1	— —	— —
341 239	142 88	84 43	37 34	25 10	14 14	12 6	8 6	7 2	7 1	1 —	— —
2,878 1,942	1,306 818	646 388	361 245	203 108	139 57	85 29	39 17	25 1	9 1	6 —	— —
1,079 652	406 234	189 140	100 68	53 37	44 21	28 9	19 6	10 —	3 2	2 —	1 —





TABLE VI. — Concluded.

## (D.) Subsequent Marriage of Both Parties.

AGE OF MALES.	AGE OF FEMALES.														
	ALL AGES.	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
ALL AGES,	1,321	1	30	115	196	231	253	182	147	75	62	17	11	1	—
Under 20, .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
20 to 25, .	4	1	1	1	1	—	—	—	—	—	—	—	—	—	—
25 to 30, .	53	—	7	23	17	5	1	—	—	—	—	—	—	—	—
30 to 35, .	97	—	8	29	36	16	6	2	—	—	—	—	—	—	—
35 to 40, .	163	—	8	26	53	44	26	6	—	—	—	—	—	—	—
40 to 45, .	217	—	4	22	44	59	63	17	6	1	—	1	—	—	—
45 to 50, .	218	—	2	12	26	41	69	45	19	4	—	—	—	—	—
50 to 55, .	183	—	—	2	8	36	37	48	38	8	5	1	—	—	—
55 to 60, .	153	—	—	—	4	13	29	34	36	24	12	1	—	—	—
60 to 65, .	100	—	—	—	5	9	11	14	25	17	16	1	2	—	—
65 to 70, .	67	—	—	—	1	4	7	8	10	12	18	6	1	—	—
70 to 75, .	42	—	—	—	—	2	1	7	7	6	9	5	5	—	—
75 to 80, .	17	—	—	—	1	2	3	—	4	—	2	2	2	1	—
Over 80, .	7	—	—	—	—	—	—	1	2	3	—	—	1	—	—
Unknown,	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

## (E.) Conjugal Condition of Persons Married.

GROOMS.	Whole Number of Marriages.	BRIDES.				
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number, . . .	31,403	28,789	2,480	124	10	—
First marriage, . . .	28,110	26,817	1,258	31	4	—
Second marriage, . . .	3,065	1,882	1,114	64	5	—
Third marriage, . . .	210	84	102	24	—	—
Fourth marriage, . . .	17	6	6	4	1	—
Fifth marriage, . . .	1	—	—	1	—	—

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DEATHS, 1913.

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TABLE VII. — DEATHS. — 1913.

(Stillbirths not included.)

*Distinguishing by Counties, by Months and by Sex the Registered Number of Persons who died during the Year.*

Year and Month.	Sex.	State.	Harnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
The Year.	Totals,	53,402	477	1,759	5,482	91	6,542	695	3,907	1,011	9,834	79	2,368	2,054	12,863	6,240
	Males,	28,039	243	933	2,812	46	3,346	387	2,126	536	5,071	35	1,190	1,129	6,928	3,257
	Females,	25,363	234	826	2,670	45	3,196	308	1,781	475	4,763	44	1,178	925	5,935	2,983
Jan.	Totals,	5,024	39	137	452	5	629	90	377	104	938	5	219	183	1,233	613
	Males,	2,600	13	73	212	3	315	56	202	51	472	2	105	91	663	342
	Females,	2,424	26	64	240	2	314	34	175	53	466	3	114	92	570	271
Feb.	Totals,	4,765	41	173	455	7	583	59	335	110	925	14	216	177	1,082	588
	Males,	2,409	24	85	224	3	284	30	157	64	469	7	106	87	569	300
	Females,	2,356	17	88	231	4	299	29	178	46	456	7	110	90	513	288
Mar.	Totals,	5,097	58	162	493	5	607	60	381	112	899	6	234	181	1,285	614
	Males,	2,678	25	87	258	1	303	31	207	54	484	4	114	110	686	314
	Females,	2,419	33	75	235	4	304	29	174	58	415	2	120	71	599	300
Apr.	Totals,	4,606	37	149	501	9	554	53	336	87	865	4	201	202	1,092	516
	Males,	2,411	23	77	264	6	277	27	205	35	465	2	101	112	560	257
	Females,	2,195	14	72	237	3	277	26	131	52	400	2	100	90	532	259
May.	Totals,	4,646	40	141	509	10	582	58	339	64	824	11	210	182	1,164	512
	Males,	2,446	23	78	275	5	291	30	176	39	423	3	109	112	624	258
	Females,	2,200	17	63	234	5	291	28	163	25	401	8	101	70	540	254



June.	Totals,	.	.	.	4,020	36	153	430	11	473	52	281	76	754	10	178	165	955	446
	Males,	.	.	.	2,103	20	84	206	6	253	26	162	40	369	2	95	94	519	227
	Females,	.	.	.	1,917	16	69	224	5	220	26	119	36	385	8	83	71	436	219
July.	Totals,	.	.	.	4,119	34	145	512	2	469	45	354	69	735	5	156	165	956	472
	Males,	.	.	.	2,197	17	85	255	1	254	31	187	44	382	3	67	84	542	245
	Females,	.	.	.	1,922	17	60	257	1	215	14	167	25	353	2	89	81	414	227
Aug.	Totals,	.	.	.	4,504	59	141	480	11	631	68	341	78	780	6	218	187	995	509
	Males,	.	.	.	2,411	25	77	253	9	331	38	182	37	411	3	117	99	568	261
	Females,	.	.	.	2,093	34	64	227	2	300	30	159	41	369	3	101	88	427	248
Sept.	Totals,	.	.	.	4,342	31	141	424	12	577	50	318	74	804	8	197	159	994	553
	Males,	.	.	.	2,305	18	75	224	7	304	24	180	33	426	4	100	85	544	281
	Females,	.	.	.	2,037	13	66	200	5	273	26	138	41	378	4	97	74	450	272
Oct.	Totals,	.	.	.	4,013	38	143	417	8	484	40	291	76	737	2	196	147	973	461
	Males,	.	.	.	2,145	25	75	221	2	245	24	160	51	385	—	105	89	525	238
	Females,	.	.	.	1,868	13	68	196	6	239	16	131	25	352	2	91	58	448	223
Nov.	Totals,	.	.	.	3,798	29	141	373	7	441	57	250	83	732	6	159	141	913	466
	Males,	.	.	.	1,977	15	71	182	3	230	33	147	48	354	4	79	77	474	260
	Females,	.	.	.	1,821	14	70	191	4	211	24	103	35	378	2	80	64	439	206
Dec.	Totals,	.	.	.	4,468	35	133	436	4	512	63	304	78	841	2	184	165	1,221	490
	Males,	.	.	.	2,357	15	66	238	—	259	37	161	40	431	1	92	89	654	274
	Females,	.	.	.	2,111	20	67	198	4	253	26	143	38	410	1	92	76	567	216

TABLE VIII. — DEATHS BY AGE AND

*Distinguishing by Age and Sex the Number of Deaths registered in Each County according to the Census of 1910, — and also with the Percentage of the*

STATE AND COUNTIES.	Population. Census, 1910.	Sex.	Percentage of Deaths to Population	No. of Deaths regist'd 1913.	Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.
<b>MASSACHUSETTS,</b>	3,366,416	Tot.,	1.59	53,402	10,086	2,006	835	474	372	1,054	637	1,003
		Ma.,	.	28,039	5,786	1,056	436	244	198	594	334	560
		Fe.,	.	25,363	4,300	950	399	230	174	460	303	443
<b>Barnstable,</b>	27,542	Tot.,	1.73	477	59	11	2	3	2	9	2	15
		Ma.,	.	243	39	8	2	1	2	2	2	11
		Fe.,	.	234	20	3	—	2	—	7	—	4
<b>Berkshire,</b>	105,259	Tot.,	1.67	1,759	303	52	33	16	9	41	21	39
		Ma.,	.	933	181	28	20	8	6	26	10	24
		Fe.,	.	826	122	24	13	8	3	15	11	15
<b>Bristol,</b>	318,573	Tot.,	1.72	5,482	1,529	398	129	73	43	115	51	83
		Ma.,	.	2,812	870	202	60	41	20	65	21	41
		Fe.,	.	2,670	659	196	69	32	23	50	30	42
<b>Dukes,</b>	4,504	Tot.,	2.02	91	6	3	—	—	—	2	—	2
		Ma.,	.	46	2	2	—	—	—	1	—	2
		Fe.,	.	45	4	1	—	—	—	1	—	—
<b>Essex,</b>	436,477	Tot.,	1.50	6,542	1,210	260	107	63	47	116	69	130
		Ma.,	.	3,346	689	138	53	37	23	66	41	66
		Fe.,	.	3,196	521	122	54	26	24	50	28	64
<b>Franklin,</b>	43,600	Tot.,	1.59	695	121	16	10	9	6	17	7	11
		Ma.,	.	387	73	9	5	3	2	9	4	7
		Fe.,	.	308	48	7	5	6	4	8	3	4
<b>Hampden,</b>	231,369	Tot.,	1.69	3,907	982	154	79	43	32	94	61	89
		Ma.,	.	2,126	586	79	46	25	16	54	33	55
		Fe.,	.	1,781	396	75	33	18	16	40	28	34
<b>Hampshire,</b>	63,327	Tot.,	1.60	1,011	180	26	16	4	7	13	8	19
		Ma.,	.	536	97	14	9	1	6	7	3	10
		Fe.,	.	475	83	12	7	3	1	6	5	9
<b>Middlesex,</b>	669,915	Tot.,	1.47	9,834	1,580	317	124	65	61	186	120	225
		Ma.,	.	5,071	910	164	73	32	37	114	63	113
		Fe.,	.	4,763	670	153	51	33	24	72	57	112
<b>Nantucket,</b>	2,962	Tot.,	2.67	79	9	2	—	1	—	—	1	1
		Ma.,	.	35	6	1	—	1	—	—	1	—
		Fe.,	.	44	3	1	—	—	—	—	—	1
<b>Norfolk,</b>	171,999	Tot.,	1.37	2,368	326	56	23	12	14	28	16	37
		Ma.,	.	1,190	178	22	15	6	10	17	10	22
		Fe.,	.	1,178	148	34	8	6	4	11	6	15
<b>Plymouth,</b>	144,337	Tot.,	1.42	2,054	328	44	15	11	12	39	23	34
		Ma.,	.	1,129	197	21	7	6	6	22	15	24
		Fe.,	.	925	131	23	8	5	6	17	8	10
<b>Suffolk,</b>	746,895	Tot.,	1.72	12,863	2,283	446	209	121	92	248	171	213
		Ma.,	.	6,928	1,315	250	102	59	50	125	84	120
		Fe.,	.	5,935	968	196	107	62	42	123	87	93
<b>Worcester,</b>	399,657	Tot.,	1.56	6,240	1,170	221	88	53	47	146	87	105
		Ma.,	.	3,257	643	118	44	24	20	86	47	65
		Fe.,	.	2,983	527	103	44	29	27	60	40	40

## SEX, AND BY COUNTIES. — 1913.

and in the State during the Year 1913, — in Connection with the Population Registered Number of Deaths to the Population (Stillbirths not included).

20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 to 100.	100 and over.	Unknown.
1,516 783 733	1,695 928 767	1,750 972 778	2,225 1,243 982	2,365 1,305 1,060	2,572 1,470 1,102	2,799 1,599 1,200	3,085 1,710 1,375	3,546 1,852 1,694	3,784 1,898 1,886	3,744 1,748 1,996	3,389 1,515 1,874	2,434 1,012 1,422	1,328 561 767	530 167 363	120 35 85	18 4 14	35 29 6
6 5 4	2 9 3	9 4 5	9 5 4	15 6 9	12 7 5	13 6 7	20 13 7	30 16 14	54 30 24	54 25 29	52 17 35	51 24 27	26 10 16	13 5 8	4 1 1	- - -	1 1 -
49 27 22	55 30 25	65 31 34	65 34 31	67 44 23	83 49 34	81 39 42	93 49 44	120 59 61	146 73 73	126 68 58	121 57 64	101 39 62	52 21 31	18 9 9	3 1 2	- - -	- - -
126 60 66	144 71 73	156 72 84	176 95 81	198 90 108	207 110 97	248 139 109	273 143 130	275 144 131	331 161 170	310 144 166	290 127 163	180 77 103	99 44 55	36 12 24	12 3 9	- - -	- - -
2 - 2	- - -	3 1 -	1 1 -	1 - 1	2 2 -	4 2 2	6 5 1	7 2 5	6 4 2	11 5 6	8 4 4	14 5 9	7 3 4	4 1 3	- - -	- - -	2 2 -
189 99 90	162 72 90	209 113 96	273 134 139	267 135 132	291 154 137	343 189 154	345 187 188	495 261 234	446 208 238	490 234 256	449 199 250	335 154 181	153 59 94	71 27 44	15 3 12	2 - 2	5 5 -
20 16 4	13 7 6	8 5 3	16 11 5	15 10 5	26 16 10	35 21 14	27 15 12	36 19 17	65 33 32	59 29 30	73 38 35	53 25 28	32 12 12	13 6 7	5 2 3	- - -	2 2 -
122 69 53	135 87 45	126 70 56	157 79 78	170 93 77	167 96 71	167 97 70	167 90 77	221 113 108	219 107 103	243 107 136	199 102 97	147 65 82	89 38 51	30 4 26	7 1 6	2 1 1	5 4 1
33 15 18	19 11 8	24 14 10	29 20 9	32 20 12	44 16 14	32 16 16	56 31 25	62 39 23	66 38 28	101 48 53	94 38 56	80 47 33	48 20 28	13 2 11	3 - 3	1 - 1	1 - 1
284 136 145	329 178 151	325 188 137	392 210 162	448 240 208	453 243 210	548 326 222	623 349 274	646 336 310	755 376 379	759 346 413	679 287 392	494 188 306	269 116 153	119 35 84	26 8 18	3 - 3	4 3 1
- - -	2 2 -	- - -	2 1 1	3 2 1	2 1 2	2 1 1	6 6 -	5 1 4	6 2 4	6 2 4	10 2 4	7 1 6	10 2 8	4 2 2	- - -	- - -	- - -
53 30 23	47 21 26	68 44 24	90 45 45	87 42 45	92 60 32	140 80 64	158 94 95	206 111 95	216 110 106	207 91 116	213 78 135	147 58 89	84 31 53	34 7 27	8 5 3	2 - 2	4 3 1
62 30 32	77 51 26	67 33 34	70 35 35	69 43 26	96 63 33	98 55 43	104 56 48	142 75 67	143 81 62	184 96 88	190 93 97	127 57 70	80 45 35	31 15 16	4 1 1	2 1 1	2 1 1
396 210 186	513 289 224	496 283 213	683 425 258	724 440 284	804 465 339	771 448 323	868 483 385	871 446 425	889 441 448	762 349 413	603 278 325	404 162 242	200 77 123	77 23 54	17 2 15	1 1 -	1 1 -
174 89 85	194 107 87	194 112 82	262 148 114	269 140 129	293 175 118	317 180 137	339 189 150	430 230 200	442 225 217	432 204 228	408 193 215	294 110 184	179 75 104	67 19 48	16 6 10	5 1 4	8 7 1

TABLE VIII. — SUPPLEMENT A. DEATHS BY

CITIES.	Popula- tion. Census, 1910.	Sex.	Percentage of Deaths to Population.	No. of Deaths regist'd 1913.	Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.
Beverly, . . . . .	18,650	Tot., Ma., Fe.,	1.40 . .	262 131 131	40 24 16	8 5 3	5 1 4	— — —	2 2 —	3 — 3	4 4 —	5 1 4
Boston, . . . . .	686,092	Tot., Ma., Fe.,	1.50 <sup>1</sup> . .	11,836 6,329 5,507	2,109 1,219 890	422 234 188	197 95 102	113 53 60	85 48 37	233 115 118	158 74 84	200 114 86
Brockton, . . . . .	56,878	Tot., Ma., Fe.,	1.20 . .	684 350 334	152 96 56	17 6 11	6 3 3	5 2 3	8 14 7	21 14 7	15 9 6	10 7 3
Cambridge, . . . . .	104,839	Tot., Ma., Fe.,	1.40 . .	1,469 736 733	266 143 123	66 33 33	18 8 10	13 4 9	7 5 2	30 20 10	16 10 6	42 22 20
Chelsea, . . . . .	32,452	Tot., Ma., Fe.,	2.10 . .	683 431 252	121 57 64	19 12 7	7 3 4	6 2 2	5 2 3	13 9 4	6 — —	8 5 3
Chicopee, . . . . .	25,401	Tot., Ma., Fe.,	1.50 . .	381 205 176	132 89 43	31 17 14	10 3 7	3 1 2	3 1 2	10 6 4	5 3 2	7 3 4
Everett, . . . . .	33,484	Tot., Ma., Fe.,	1.29 . .	431 222 209	89 47 42	13 10 3	11 7 4	1 — 1	1 4 —	9 2 5	5 3 3	13 9 4
Fall River, . . . . .	119,295	Tot., Ma., Fe.,	1.80 . .	2,145 1,110 1,035	704 427 277	214 110 104	62 23 39	32 16 16	21 12 9	52 30 22	17 6 11	20 11 18
Fitchburg, . . . . .	37,826	Tot., Ma., Fe.,	1.45 . .	550 277 273	128 75 53	30 19 11	13 8 5	2 — 2	3 9 6	15 5 3	10 5 5	9 6 3
Gloucester, . . . . .	24,398	Tot., Ma., Fe.,	1.39 . .	338 192 146	47 27 20	10 6 1	2 1 2	5 3 —	— 2 —	4 2 2	4 3 1	3 2 1
Haverhill, . . . . .	44,115	Tot., Ma., Fe.,	1.54 . .	678 356 322	121 72 49	33 17 16	10 5 5	4 2 2	6 4 2	12 8 7	12 5 5	12 7 5
Holyoke, . . . . .	57,730	Tot., Ma., Fe.,	1.75 . .	1,011 588 423	326 198 128	45 24 21	27 14 13	17 11 6	9 5 4	31 21 10	16 10 6	21 17 4
Lawrence, . . . . .	85,892	Tot., Ma., Fe.,	1.55 . .	1,331 697 634	381 215 166	88 44 24	42 18 9	16 7 5	11 6 5	24 14 10	17 12 5	35 17 18
Lowell, . . . . .	106,294	Tot., Ma., Fe.,	1.65 . .	1,750 909 841	422 246 176	103 53 50	42 24 18	18 11 7	9 4 5	41 27 14	21 13 8	34 19 15
Lynn, . . . . .	89,336	Tot., Ma., Fe.,	1.29 . .	1,150 588 562	172 96 76	37 21 16	16 8 8	12 5 7	10 2 8	23 16 7	11 6 5	24 9 15
Malden, . . . . .	44,404	Tot., Ma., Fe.,	1.18 . .	525 258 267	72 46 26	15 10 5	3 4 2	8 5 4	8 5 3	17 7 10	7 2 5	13 8 6
Marlborough, . . . . .	14,579	Tot., Ma., Fe.,	1.45 . .	212 102 110	23 15 8	3 — 3	— — —	— — —	— 3 3	6 3 1	4 3 1	6 1 5
Medford, . . . . .	23,150	Tot., Ma., Fe.,	1.24 . .	286 141 145	33 18 15	3 2 1	1 2 —	2 3 2	5 5 3	8 5 3	4 3 1	6 3 3
Melrose, . . . . .	15,715	Tot., Ma., Fe.,	1.25 . .	196 93 103	19 11 8	3 2 1	1 — —	— 2 —	2 2 —	3 2 1	3 1 2	2 1 1

<sup>1</sup> Percentage not including one thousand five hundred thirty-three non-residents.



## AGE AND SEX, AND BY CITIES. — 1913.

20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 to 100.	100 and over.	Unknown.
8 4 4	6 3 3	8 4 4	7 4 3	10 3 7	20 14 6	15 8 7	22 10 12	24 10 15	13 6 7	22 11 11	19 11 8	12 5 7	7 2 5	2 1 2	- - -	- - -	- - -
368 194 174	480 270 210	465 398 199	641 398 243	677 408 269	757 438 319	723 420 303	803 455 348	808 422 386	783 383 405	670 283 387	517 219 298	354 131 223	182 66 116	67 20 47	17 2 15	1 1 1	1 1 1
30 13 17	22 15 7	25 9 16	22 7 15	17 7 10	33 19 14	38 20 18	39 18 21	45 19 26	45 21 24	44 27 17	41 17 24	22 5 17	19 8 11	8 3 5	- - -	- - -	- - -
40 22 18	59 35 24	59 39 20	65 36 29	76 38 38	98 49 49	76 45 31	86 48 38	78 32 46	101 49 38	94 38 56	80 29 51	57 18 39	25 10 15	14 1 13	3 2 1	- - -	- - -
18 10 8	21 9 12	19 12 7	33 24 9	29 20 17	29 18 11	29 17 11	41 17 12	30 13 23	66 43 17	71 59 12	59 27 47	33 23 10	14 9 5	6 2 4	- - -	- - -	- - -
11 7 4	12 6 6	10 4 6	10 5 5	17 8 9	12 4 8	10 7 3	15 5 10	17 5 12	18 11 7	19 9 10	17 7 10	6 1 5	3 3 -	3 - 3	- - -	- - -	- - -
7 6 1	8 5 3	6 2 4	12 7 11	21 10 11	27 16 11	18 13 5	20 9 11	41 27 14	39 14 25	28 12 16	32 11 13	19 6 21	7 2 5	3 2 1	1 - 1	- - -	- - -
44 22 22	54 24 30	56 28 28	71 30 41	75 31 44	80 38 42	95 51 44	105 56 49	95 45 50	105 50 55	98 41 57	74 31 43	33 14 19	21 10 11	7 4 3	1 - 1	- - -	- - -
25 13 12	12 6 6	24 11 13	15 12 3	16 6 10	19 9 10	21 12 9	28 9 19	38 16 15	31 12 22	34 18 22	36 3 18	19 3 16	9 2 5	9 4 2	2 - 2	1 1 -	1 1 -
9 5 4	4 4 -	9 8 1	18 8 10	16 8 8	22 14 8	22 17 8	12 11 1	36 25 11	23 7 16	31 16 15	20 10 10	33 20 13	9 3 6	2 - 2	- - -	- - -	- - -
20 12 8	21 9 12	22 10 12	19 11 8	32 15 17	25 15 10	38 15 18	38 26 12	50 23 27	41 19 22	53 26 27	55 24 31	31 15 16	16 7 9	3 1 2	3 - 3	- - -	- - -
33 16 17	35 27 8	33 18 15	43 24 24	40 24 16	41 25 16	37 25 18	40 23 17	52 28 24	52 29 23	53 28 25	27 16 11	22 12 10	9 5 2	2 - 2	- - -	- - -	- - -
38 23 15	37 13 24	47 28 19	57 26 31	52 30 22	59 30 29	75 30 25	60 26 34	72 41 31	69 31 38	63 34 29	44 15 29	26 9 17	13 4 3	5 2 3	- - -	- - -	- - -
36 14 22	49 21 28	53 31 22	77 35 42	84 45 39	83 40 43	83 46 37	101 48 53	104 60 44	107 52 55	112 51 61	75 29 46	43 19 24	33 16 17	13 5 8	6 - 6	1 - 1	- - -
43 20 23	33 15 18	47 24 23	65 32 33	40 20 20	55 30 25	48 27 21	76 47 29	96 55 41	92 46 46	89 43 46	70 31 39	49 17 32	27 11 16	13 7 6	1 - 1	1 - 1	- - -
20 7 13	15 8 7	13 5 8	14 4 8	22 10 12	20 11 9	30 17 13	48 25 23	30 12 18	39 16 23	41 23 22	43 19 20	27 9 18	13 4 9	7 3 4	- - -	- - -	- - -
5 2 3	12 6 6	7 - 7	10 4 6	9 5 4	9 6 3	11 6 5	12 8 4	10 6 4	23 13 10	25 9 16	17 8 9	6 4 2	8 3 5	5 - 5	1 - 1	- - -	- - -
7 5 2	9 5 4	8 4 4	6 3 3	16 8 8	11 4 7	19 7 12	16 7 9	25 11 14	28 15 13	26 13 13	21 6 15	20 9 11	9 6 3	2 - -	- - -	1 - 1	- - -
2 - 2	6 3 3	9 4 5	6 1 5	10 5 5	6 3 3	15 6 9	13 6 7	17 11 6	16 8 5	19 11 11	14 7 7	16 5 11	8 - 8	5 2 2	- - -	1 - 1	- - -

TABLE VIII. — SUPPLEMENT A. DEATHS BY

CITIES.	Population. Census, 1910.	Sex.	Percentage of Deaths to Population.	No. of Deaths regist'd 1913.	Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.
New Bedford, . . .	96,652	Tot., Ma., Fe.,	1.74 . .	1,683 851 832	521 280 241	123 64 59	50 26 24	28 18 10	16 3 13	37 18 19	15 8 7	35 18 17
Newburyport, . . .	14,949	Tot., Ma., Fe.,	1.65 . .	247 97 150	21 9 12	6 2 4	1 1 —	2 — 2	1 — 1	6 3 3	1 1 —	4 3 1
Newton, . . .	39,806	Tot., Ma., Fe.,	1.21 . .	483 226 257	73 40 33	6 1 5	9 7 2	2 2 —	2 — 2	9 6 3	7 2 5	10 7 3
North Adams, . . .	22,019	Tot., Ma., Fe.,	1.55 . .	342 192 150	42 27 15	13 8 5	7 4 3	3 2 1	1 — 1	7 5 2	9 — 5	12 10 2
Northampton, . . .	19,431	Tot., Ma., Fe.,	1.91 . .	372 200 172	45 25 20	6 3 3	2 2 —	2 1 1	3 2 1	4 2 1	3 — 3	4 2 2
Pittsfield, . . .	32,121	Tot., Ma., Fe.,	2.06 . .	661 347 314	117 67 50	17 11 6	13 10 3	5 3 2	4 3 —	18 10 8	6 4 2	14. 6 8
Quincy, . . .	32,642	Tot., Ma., Fe.,	1.47 . .	479 248 231	101 55 46	20 5 15	8 4 4	4 1 3	5 1 1	10 5 5	4 3 1	11 7 4
Salem, . . .	43,697	Tot., Ma., Fe.,	1.62 . .	706 352 354	177 102 75	35 14 21	12 8 4	13 10 3	3 2 1	17 10 7	7 3 4	12 8 4
Somerville, . . .	77,236	Tot., Ma., Fe.,	1.29 . .	993 486 507	167 106 61	26 10 16	14 8 6	9 4 5	5 3 2	11 7 4	9 6 3	15 10 5
Springfield, . . .	88,926	Tot., Ma., Fe.,	1.66 . .	1,472 772 700	298 167 131	39 22 17	21 13 8	10 6 7	14 7 4	29 15 14	17 10 7	33 19 14
Taunton, . . .	34,259	Tot., Ma., Fe.,	2.05 . .	701 375 326	138 71 67	29 12 17	5 3 2	4 2 2	2 1 1	12 9 3	7 3 4	7 4 3
Waltham, . . .	27,834	Tot., Ma., Fe.,	1.34 . .	373 185 188	40 26 14	11 6 5	4 3 1	2 1 1	4 4 —	14 7 7	9 5 4	11 5 6
Woburn, . . .	15,308	Tot., Ma., Fe.,	1.38 . .	212 107 105	39 22 17	4 2 2	2 2 —	— — —	— — 2	4 3 2	3 3 —	5 2 3
Worcester, . . .	145,986	Tot., Ma., Fe.,	1.74 . .	2,538 1,356 1,182	476 259 217	100 52 48	40 22 18	25 13 12	26 12 14	62 35 27	29 18 11	41 31 10

SUPPLEMENT B. — DEATHS IN 70 TOWNS

70 Towns over 5,000 population, census of 1910.	617,815	Tot., Ma., Fe.,	1.46 . .	9,015 4,654 4,361	1,491 855 636	248 139 109	126 75 51	65 27 38	59 28 31	146 82 64	94 45 49	165 91 74
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SUPPLEMENT C. — DEATHS IN 250 TOWNS

250 Towns under 5,000 population, census of 1910.	437,205	Tot., Ma., Fe.,	1.65 . .	7,207 3,876 3,331	983 544 439	163 80 83	48 25 23	43 27 16	32 21 11	113 65 48	82 40 42	145 75 70
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## AGE AND SEX, AND BY CITIES. — 1913 — Concluded.

20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	80 to 85.	85 to 90.	90 to 95.	95 to 100.	100 and over.	Unknown.
43 17 26	52 25 27	51 19 32	57 36 21	62 28 34	56 33 23	69 36 33	66 40 26	77 42 35	85 39 46	83 29 41	70 17 28	45 8 15	23 3 13	16 1 2	3 1 2	- - -	- - -
8 3 5	4 1 3	7 1 6	11 2 9	12 6 6	12 5 7	14 7 7	14 7 9	15 6 9	21 11 9	27 9 18	28 9 19	21 1 7	3 1 2	5 1 4	2 2 4	1 2 1	- - -
15 6 9	13 3 10	14 8 6	19 7 12	19 10 9	14 8 6	23 13 10	31 12 19	23 12 11	51 24 27	46 22 24	32 15 17	32 11 21	21 7 14	10 3 7	2 3 2	- - -	- - -
13 9 4	10 5 5	15 5 10	9 5 4	22 12 10	22 14 8	22 12 10	17 11 6	18 12 6	36 16 20	30 17 13	21 10 11	5 3 2	4 - 4	1 - 1	3 1 2	- - -	- - -
14 7 7	12 7 5	14 9 5	14 10 4	19 16 3	23 15 8	18 9 9	21 8 13	25 19 6	37 12 10	41 15 22	41 14 27	25 8 13	12 8 4	5 1 4	1 - 1	- - -	- - -
23 12 11	28 14 14	30 15 15	34 17 17	39 20 10	38 22 16	31 22 14	30 14 16	50 21 29	50 14 26	35 17 18	30 15 15	35 14 21	18 8 10	5 2 3	- - -	- - -	- - -
11 6 5	7 4 3	24 14 10	24 14 10	16 8 8	18 14 4	38 23 15	38 25 13	31 17 14	21 10 11	30 8 22	29 12 17	20 6 5	6 1 -	- - -	2 - 1	- - -	1 1 -
26 14 12	13 7 6	21 10 11	30 15 15	28 14 14	23 14 9	34 17 17	24 10 14	46 17 29	50 21 26	49 21 28	37 9 28	27 13 14	13 6 7	7 3 4	1 - 1	- - -	1 1 -
26 4 22	22 13 9	30 16 14	42 22 20	38 16 22	33 18 15	50 27 23	64 35 29	74 34 40	84 39 45	78 35 43	95 39 56	58 17 41	26 11 15	13 3 10	4 3 1	- - -	- - -
48 28 20	46 29 17	55 30 25	70 36 34	71 32 39	69 42 28	76 41 34	75 43 32	100 51 49	88 47 41	104 46 58	91 26 50	57 41 31	42 17 25	11 2 9	5 - 5	1 - 1	2 2 -
15 8 7	21 13 8	23 15 8	24 15 9	30 19 11	37 24 13	41 26 15	37 17 20	33 17 16	58 30 28	58 29 30	61 17 32	37 11 18	15 10 5	4 - 4	3 - 3	- - -	- - -
13 6 7	13 7 6	11 8 3	13 6 7	16 9 7	12 2 10	17 11 6	28 16 12	22 10 12	20 11 9	34 13 21	29 10 19	33 5 22	10 2 5	6 - 4	- - -	1 - -	1 - -
8 6 2	4 2 2	3 2 1	12 4 8	7 3 4	11 5 6	17 8 9	6 3 3	16 7 9	18 10 8	9 3 6	18 8 10	8 5 3	14 6 8	4 2 2	- - -	- - -	- - -
67 33 34	89 48 41	84 51 33	122 67 55	132 73 59	144 93 51	153 86 67	148 87 61	177 104 73	153 72 81	148 71 77	146 67 79	105 42 63	46 10 36	18 7 11	3 1 2	2 2 -	2 - -

## OVER 5,000 POPULATION, CENSUS OF 1910.

223	246	241	318	345	389	451	505	648	753	781	737	524	298	122	27	3	10
123	125	132	171	187	216	242	288	326	379	375	342	222	132	35	8	2	7
100	121	109	147	158	173	209	217	322	374	406	395	302	166	87	19	1	3

## UNDER 5,000 POPULATION, CENSUS OF 1910.

199	220	207	235	259	265	347	406	523	578	603	663	574	345	127	27	5	15
106	141	130	148	151	164	222	240	293	318	286	307	262	161	44	14	-	12
93	79	77	87	108	101	125	166	230	260	317	356	312	184	83	13	5	3



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# CAUSES OF DEATH

NOSOLOGICALLY ARRANGED.

1913.

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CLASSIFICATION AS ADOPTED BY THE

*Distinguishing by Months, by Age and by Sex, the Registered Number of*

[illegible]



TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. GENERAL DISEASES — Con.														
13. Cholera, Nostras, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Dysentery, . . . . .	T.	137	—	—	—	—	—	—	—	—	—	—	—	—
	M.	70	4	—	1	—	1	5	6	21	23	5	2	2
	F.	67	1	2	3	2	3	2	7	18	18	5	2	4
15. Plague, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
16. Yellow Fever, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
17. Leprosy, . . . . .	T.	1	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1	—	—	—	—	—	—	—	1	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
18. Erysipelas, . . . . .	T.	160	—	—	—	—	—	—	—	—	—	—	—	—
	M.	89	13	7	21	5	13	7	4	3	2	2	2	10
	F.	71	6	11	15	9	11	4	4	4	1	—	3	3
19. Other Epidemic Diseases, . . . . .	T.	5	—	—	—	—	—	—	—	—	—	—	—	—
	M.	4	—	—	2	—	—	1	1	—	—	—	—	—
	F.	1	—	—	—	—	—	—	—	—	—	—	1	—
20. Purulent Infection and Septicæmia, . . . . .	T.	246	—	—	—	—	—	—	—	—	—	—	—	—
	M.	135	18	6	14	15	14	10	6	8	12	12	7	13
	F.	111	11	14	12	13	10	11	6	5	12	7	6	4
21. Glanders, . . . . .	T.	2	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2	—	—	—	—	—	—	—	—	1	—	1	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
22. Anthrax, . . . . .	T.	3	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2	—	—	—	—	1	—	—	—	—	—	—	1
	F.	1	—	—	—	—	—	—	1	—	—	—	—	—
23. Rabies, . . . . .	T.	2	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2	—	—	1	—	—	—	—	1	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
24. Tetanus, . . . . .	T.	33	—	—	—	—	—	—	—	—	—	—	—	—
	M.	29	1	1	1	3	2	1	3	5	3	5	3	1
	F.	4	—	1	—	1	—	—	2	—	—	—	—	—
25. Mycoses, . . . . .	T.	2	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	2	—	—	—	—	—	—	—	—	—	1	1	—
26. Pellagra, . . . . .	T.	11	—	—	—	—	—	—	—	—	—	—	—	—
	M.	4	—	2	—	—	—	—	1	—	—	—	—	1
	F.	7	—	—	—	—	—	1	—	4	1	1	—	—
27. Beriberi, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
Tuberculosis, Total, . . . . .	T.	5,049	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2,898	273	263	279	290	295	226	238	201	187	227	190	229
	F.	2,151	188	162	195	186	210	204	185	171	155	150	183	162
28. Tuberculosis of the Lungs, . . . . .	T.	4,180	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2,447	236	230	233	241	252	181	199	166	162	187	159	201
	F.	1,733	141	139	151	137	173	166	142	134	122	128	158	142





TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. GENERAL DISEASES — CON.														
29. Acute Miliary Tuberculosis, .	T.	73	—	—	—	—	—	—	—	—	—	—	—	—
	M.	42	2	4	2	5	9	4	3	1	3	5	2	2
	F.	31	5	—	4	—	3	2	6	3	3	3	2	—
30. Tuberculous Meningitis, .	T.	481	—	—	—	—	—	—	—	—	—	—	—	—
	M.	241	26	17	25	23	21	26	25	17	12	16	20	13
	F.	240	30	15	28	28	20	23	16	26	18	11	14	11
31. Abdominal Tuberculosis, .	T.	122	—	—	—	—	—	—	—	—	—	—	—	—
	M.	69	4	10	7	13	4	4	4	8	2	8	1	4
	F.	53	3	4	2	12	6	4	11	1	4	1	1	4
32. Pott's Disease, . . . . .	T.	49	—	—	—	—	—	—	—	—	—	—	—	—
	M.	29	2	1	2	2	3	2	2	5	—	3	5	2
	F.	20	1	1	3	2	1	3	1	2	2	1	—	3
33. White Swellings, . . . . .	T.	18	—	—	—	—	—	—	—	—	—	—	—	—
	M.	9	1	—	1	1	1	—	2	1	—	1	1	—
	F.	9	—	1	1	—	2	—	—	1	—	2	1	1
34. Tuberculosis of Other Organs,	T.	58	—	—	—	—	—	—	—	—	—	—	—	—
	M.	24	—	1	4	1	2	3	1	1	5	2	1	3
	F.	34	6	2	3	3	2	5	3	1	4	1	3	1
35. Disseminated Tuberculosis, .	T.	68	—	—	—	—	—	—	—	—	—	—	—	—
	M.	37	2	—	5	4	3	6	2	2	3	5	1	4
	F.	31	2	—	3	4	3	1	6	3	2	3	4	—
36. Rickets, . . . . .	T.	18	—	—	—	—	—	—	—	—	—	—	—	—
	M.	13	—	1	2	4	—	2	1	1	2	—	—	—
	F.	5	—	2	1	—	—	—	2	—	—	—	—	—
37. Syphilis, . . . . .	T.	126	—	—	—	—	—	—	—	—	—	—	—	—
	M.	79	9	12	6	3	6	2	3	5	4	6	12	11
	F.	47	10	3	2	6	3	4	1	3	2	7	2	4
38. Gonococcic Infection, . . . .	T.	3	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2	1	—	—	—	—	—	—	—	—	1	—	—
	F.	1	—	—	—	—	—	—	—	1	—	—	—	—
Cancer, and Other Malignant Tumors, Total,	T.	3,526	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1,282	113	106	94	108	122	98	93	117	116	89	111	105
	F.	2,244	195	187	185	179	188	177	163	213	193	181	196	187
39. Cancer of the Buccal Cavity,	T.	81	—	—	—	—	—	—	—	—	—	—	—	—
	M.	69	4	7	4	6	11	5	4	8	6	4	6	4
	F.	12	1	—	—	—	1	2	2	—	2	—	2	2
40. Cancer of the Stomach, Liver,	T.	1,645	—	—	—	—	—	—	—	—	—	—	—	—
	M.	683	66	61	51	55	57	52	48	55	63	57	60	58
	F.	962	85	84	82	86	76	68	75	103	78	76	81	68
41. Cancer of the Peritoneum, Intestines, Rectum, . . .	T.	265	—	—	—	—	—	—	—	—	—	—	—	—
	M.	111	8	7	5	7	13	11	8	9	10	9	10	14
	F.	154	9	14	6	10	14	16	14	11	14	21	8	17
42. Cancer of the Female Genital Organs, . . . . .	T.	494	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	494	44	37	41	44	38	41	40	41	44	38	49	37
43. Cancer of the Breast, . . . .	T.	374	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	374	29	35	42	25	37	30	17	37	32	22	34	34
44. Cancer of the Skin, . . . . .	T.	158	—	—	—	—	—	—	—	—	—	—	—	—
	M.	122	7	12	8	14	17	6	9	11	9	10	11	8
	F.	36	1	5	2	1	5	5	—	7	1	4	2	3

*Nosological Arrangement.*

## AGES.

Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	5	1	-	-	-	2	4	11	7	4	3	-	1	-	-	-	-
3	3	-	1	1	1	-	5	7	1	4	4	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
63	57	28	15	9	14	11	5	15	7	10	2	3	2	-	-	-	-
52	58	30	13	4	33	12	8	16	8	-	4	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	10	4	1	-	2	2	5	9	7	6	5	1	-	-	2	-	-
6	4	6	1	1	2	1	2	7	6	8	5	2	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	2	1	-	3	1	3	6	3	1	6	-	-	-	-	-	-
-	1	1	1	-	2	2	2	2	3	-	2	3	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	-	-	1	1	1	-	2	1	-	-	1	-	-	-	-
-	-	-	-	-	1	-	-	2	1	2	1	2	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	1	2	2	-	4	2	5	2	3	-	1	1	-	-	-
-	-	2	-	1	-	5	2	6	5	5	2	6	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	1	1	2	-	-	2	3	6	7	5	7	1	-	-	-	-	-
1	3	-	2	2	3	-	3	4	4	6	2	-	1	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	-	-	1	-	-	-	1	1	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
45	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
36	3	1	-	-	-	-	1	2	8	7	7	5	2	-	-	-	-
-	-	-	-	-	-	-	1	3	3	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	1	5	3	4	25	54	152	320	376	260	69	9	-	-
3	2	1	1	-	4	2	4	29	145	396	519	585	393	145	15	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	2	7	16	23	14	4	2	-	-
-	-	-	-	-	-	-	-	-	1	-	-	4	3	3	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	1	1	-	1	10	30	81	189	203	131	29	5	-	-
2	1	1	-	-	1	-	8	41	138	217	259	259	214	74	6	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2	7	19	24	41	13	5	-	-	-
-	-	-	-	-	-	-	-	1	10	18	27	63	25	10	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	8	51	120	139	110	52	13	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	3	30	84	83	88	54	27	5	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	1	-	3	9	26	31	29	18	2	-	-
1	-	-	-	-	-	1	1	2	-	1	3	10	8	9	2	-	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
I. GENERAL DISEASES — CON.														
45. Cancer of Other Organs or of Organs not Specified, . . . . .	T. M. F.	500 297 212	— 28 26	— 19 12	— 26 12	— 26 13	— 24 17	— 24 15	— 24 15	— 34 14	— 28 22	— 19 20	— 24 20	— 21 26
46. Other Tumors (Tumors of the Female Genital Organs ex- cepted), . . . . .	T. M. F.	22 7 15	— 1 2	— 1 1	— 1 —	— — —	— — 2	— — 1	— — 2	— — 3	— 1 1	— — 2	— 1 —	— 1 —
47. Acute, Articular Rheumatism, . . . . .	T. M. F.	140 69 71	— 4 8	— 8 7	— 12 8	— 7 7	— 6 8	— 5 4	— 5 8	— 3 3	— 6 4	— 5 3	— 4 6	— 4 5
48. Chronic Rheumatism and Gout, . . . . .	T. M. F.	5 1 4	— — —	— — 1	— — —	— — —	— 1 —	— — 1	— — —	— — 1	— — 1	— — —	— — —	— — —
49. Scurvy, . . . . .	T. M. F.	5 4 1	— — —	— 1 —	— — —	— 1 —	— — 1	— — —	— — —	— — —	— 1 —	— — —	— — —	— 1 —
50. Diabetes, . . . . .	T. M. F.	621 372 249	— 23 32	— 24 32	— 35 43	— 27 27	— 17 25	— 19 37	— 15 16	— 20 28	— 24 23	— 18 28	— 19 27	— 31 31
51. Exophthalmic Goiter, . . . . .	T. M. F.	31 2 29	— 1 2	— 2 2	— — 4	— — 2	— — 5	— — —	— 1 6	— — 2	— — —	— — 4	— 1 —	— 1 —
52. Addison's Disease, . . . . .	T. M. F.	23 12 11	— — —	— — 1	— 1 —	— — —	— 1 1	— 3 —	— 1 2	— 2 —	— 4 2	— — 1	— 1 —	— 2 —
53. Leuchæmia, . . . . .	T. M. F.	65 41 24	— 4 —	— 3 4	— 3 1	— 2 3	— 4 4	— 1 1	— 5 3	— — 3	— 4 4	— 4 2	— 4 2	— 5 —
54. Anæmia, Chlorosis, . . . . .	T. M. F.	318 124 194	— 17 12	— 20 19	— 11 11	— 11 20	— 12 24	— 5 15	— 7 17	— 9 17	— 5 19	— 7 11	— 12 14	— 8 15
55. Other General Diseases, . . . . .	T. M. F.	32 16 16	— 4 2	— — 2	— 3 —	— 3 —	— 1 —	— 1 —	— — 2	— 2 3	— 1 —	— — —	— 3 —	— 1 —
56. Alcoholism, Acute or Chronic, . . . . .	T. M. F.	336 256 80	— 19 9	— 18 8	— 21 4	— 18 4	— 25 8	— 23 6	— 24 7	— 18 4	— 17 9	— 23 6	— 19 9	— 31 6
57. Chronic Lead Poisoning, . . . . .	T. M. F.	7 4 3	— 1 —	— — —	— 1 —	— — —	— 1 —	— — 1	— — —	— — —	— — —	— 1 —	— — —	— — —
58. Other Chronic Occupation Poisonings, . . . . .	T. M. F.	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
59. Other Chronic Poisonings, . . . . .	T. M. F.	2 2 —	— — —	— — —	— — —	— — —	— 1 —	— — —	— — —	— — —	— — —	— — —	— — —	— 1 —
II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE, . . . . .	T. M. F.	5,613 2,759 2,854	— 262 264	— 216 278	— 236 294	— 245 238	— 237 229	— 217 226	— 208 229	— 225 218	— 222 214	— 252 224	— 201 192	— 238 248
60. Encephalitis, . . . . .	T. M. F.	6 4 2	— — 1	— — —	— — —	— — —	— — —	— 2 —	— — —	— — —	— — —	— 1 1	— — —	— 1 —



TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE — CON.														
61. Meningitis, . . . . .	T. . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—
	F. . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—
61a. Simple Meningitis, . . . . .	T. . . . .	362	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	199	21	12	23	18	15	12	16	17	15	23	16	11
	F. . . . .	163	17	9	16	18	12	12	16	19	14	7	10	13
61b. Meningitis, Epidemic Cerebro-spinal (undefined), . . . . .	T. . . . .	147	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	85	8	6	7	10	8	4	6	10	5	5	9	7
	F. . . . .	62	5	4	11	5	7	9	5	1	5	1	3	6
61c. Cerebro-spinal Fever, . . . . .	T. . . . .	3	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	2	—	—	—	1	—	1	—	—	—	—	—	—
	F. . . . .	1	—	—	—	—	1	—	—	—	—	—	—	—
62. Locomotor Ataxia, . . . . .	T. . . . .	102	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	75	6	6	6	6	6	8	6	5	5	8	7	6
	F. . . . .	27	5	6	1	1	1	4	1	1	1	3	2	1
63. Other Diseases of the Spinal Cord, . . . . .	T. . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—
	F. . . . .	—	—	—	—	—	—	—	—	—	—	—	—	—
63a. Acute Anterior Poliomyelitis, . . . . .	T. . . . .	69	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	34	3	1	—	1	—	—	2	7	7	7	2	4
	F. . . . .	35	3	—	5	2	2	—	1	2	6	5	5	4
63b. Other Diseases of the Spinal Cord, . . . . .	T. . . . .	90	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	42	5	5	2	2	1	3	5	2	5	4	1	7
	F. . . . .	48	3	4	9	4	3	5	4	2	1	3	7	7
64. Cerebral Hemorrhage, Apoplexy, . . . . .	T. . . . .	3,451	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	1,576	156	128	122	137	139	130	111	128	124	140	118	143
	F. . . . .	1,875	165	184	190	159	153	149	138	147	139	151	128	172
65. Softening of the Brain, . . . . .	T. . . . .	47	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	20	2	2	2	2	1	4	1	1	—	1	1	3
	F. . . . .	27	4	3	3	1	3	2	—	2	5	2	1	1
66. Paralysis without Specified Cause, . . . . .	T. . . . .	304	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	140	8	9	16	14	11	7	11	15	14	14	9	12
	F. . . . .	164	20	21	16	13	8	16	10	11	15	13	9	12
67. General Paralysis of the Insane, . . . . .	T. . . . .	234	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	162	16	11	21	10	10	14	10	11	19	16	11	13
	F. . . . .	72	9	7	8	3	9	6	9	5	5	3	4	4
68. Other Forms of Mental Alienation, . . . . .	T. . . . .	161	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	63	8	5	3	4	4	6	8	1	5	7	6	6
	F. . . . .	98	9	10	8	5	6	7	12	7	5	11	13	5
69. Epilepsy, . . . . .	T. . . . .	164	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	96	8	8	7	10	10	7	8	10	7	11	6	4
	F. . . . .	68	4	6	6	9	5	7	10	3	4	7	3	4
70. Convulsions (nonpuerperal), . . . . .	T. . . . .	7	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	4	1	—	—	—	1	—	—	—	—	—	2	—
	F. . . . .	3	—	—	—	2	—	—	—	—	—	—	1	—
71. Convulsions of Infants, . . . . .	T. . . . .	205	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	122	8	13	14	18	17	6	10	7	6	8	5	10
	F. . . . .	83	8	10	10	6	8	4	7	6	4	10	6	4
72. Chorea, . . . . .	T. . . . .	7	—	—	—	—	—	—	—	—	—	—	—	—
	M. . . . .	2	—	—	—	—	—	—	2	—	—	—	—	—
	F. . . . .	5	—	1	—	1	3	—	—	—	—	—	—	—



*Nosological Arrangement.*

[illegible]

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<b>II. DISEASES OF THE NERVOUS SYSTEM AND THE ORGANS OF SPECIAL SENSE — CON.</b>														
73. Neuralgia and Neuritis, . . . . .	T.	42	—	—	—	—	—	—	—	—	—	—	—	—
	M.	15	1	—	—	3	3	2	1	1	1	—	1	2
	F.	27	5	3	2	—	1	1	4	5	1	2	—	3
74. Other Diseases of the Nervous System, . . . . .	T.	146	—	—	—	—	—	—	—	—	—	—	—	—
	M.	80	7	7	10	7	6	8	6	8	5	3	6	5
	F.	66	4	6	7	7	7	4	8	3	4	7	3	6
75. Diseases of the Eyes and their Adnexa, . . . . .	T.	6	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	6	1	—	—	—	—	1	2	2	—	—	—	—
76. Diseases of the Ears, . . . . .	T.	60	—	—	—	—	—	—	—	—	—	—	—	—
	M.	38	4	3	3	2	5	3	5	2	4	2	1	4
	F.	22	1	4	2	2	—	1	1	—	4	1	1	6
<b>III. DISEASES OF THE CIRCULATORY SYSTEM, . . . . .</b>														
	T.	9,475	—	—	—	—	—	—	—	—	—	—	—	—
	M.	4,755	488	398	461	389	400	404	341	325	388	368	364	429
	F.	4,720	440	452	452	409	429	395	297	349	350	340	361	446
77. Pericarditis, . . . . .	T.	13	—	—	—	—	—	—	—	—	—	—	—	—
	M.	4	1	—	—	—	—	—	—	1	1	—	—	1
	F.	9	1	—	1	1	2	1	1	—	1	—	—	1
78. Acute Endocarditis, . . . . .	T.	1,467	—	—	—	—	—	—	—	—	—	—	—	—
	M.	718	81	59	66	62	65	60	44	44	55	58	56	68
	F.	749	70	65	82	55	73	72	53	59	44	56	53	67
79. Organic Diseases of the Heart, . . . . .	T.	5,402	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2,641	267	225	266	210	242	223	190	180	217	190	203	228
	F.	2,761	267	271	267	252	255	227	157	197	199	200	211	258
80. Angina Pectoris, . . . . .	T.	428	—	—	—	—	—	—	—	—	—	—	—	—
	M.	256	28	19	27	24	16	18	20	20	20	21	17	26
	F.	172	16	21	17	13	12	17	7	13	18	14	13	11
81. Diseases of the Arteries (Atherosclerosis, Aneurism, etc.), . . . . .	T.	2,009	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1,065	104	89	98	86	69	99	82	72	89	91	83	103
	F.	944	77	89	78	78	80	72	74	71	82	68	75	100
82. Embolism and Thrombosis, . . . . .	T.	78	—	—	—	—	—	—	—	—	—	—	—	—
	M.	30	—	1	2	3	3	3	1	6	5	4	—	2
	F.	48	5	4	5	5	5	3	3	4	2	2	5	5
83. Diseases of the Veins (Varices, Hemorrhoids, Phlebitis, etc.), . . . . .	T.	21	—	—	—	—	—	—	—	—	—	—	—	—
	M.	6	2	1	—	1	1	—	—	—	—	1	—	—
	F.	15	3	1	—	2	—	—	1	2	2	—	3	1
84. Diseases of the Lymphatic System (Lymphangitis, etc.), . . . . .	T.	40	—	—	—	—	—	—	—	—	—	—	—	—
	M.	27	4	2	2	1	4	1	3	2	—	3	5	—
	F.	13	1	1	1	1	2	1	—	2	2	—	—	2
85. Hemorrhage, Other Diseases of the Circulatory System, . . . . .	T.	17	—	—	—	—	—	—	—	—	—	—	—	—
	M.	8	1	2	—	2	—	—	1	—	1	—	—	1
	F.	9	—	—	1	2	—	2	1	1	—	—	1	1
<b>IV. DISEASES OF THE RESPIRATORY SYSTEM, . . . . .</b>														
	T.	7,350	—	—	—	—	—	—	—	—	—	—	—	—
	M.	3,860	491	486	570	424	386	241	152	145	170	206	225	364
	F.	3,490	514	473	482	389	327	214	121	98	120	165	228	359
86. Diseases of the Nasal Fossæ, . . . . .	T.	1	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	1	—	1	—	—	—	—	—	—	—	—	—	—
87. Diseases of the Larynx, . . . . .	T.	49	—	—	—	—	—	—	—	—	—	—	—	—
	M.	27	4	4	1	5	1	—	1	2	2	4	1	2
	F.	22	3	3	2	4	—	3	2	—	—	2	1	2



*Nosological Arrangement.*

AGES.																	
Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	2	-	1	6	5	4	3	2	1	-	-	-
4	5	2	-	2	5	-	4	5	15	11	9	9	6	2	1	-	-
3	3	-	2	1	3	1	2	5	14	12	9	6	4	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	1	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	3	-	-	-	2	-	3	3	2	5	-	2	-	-	1	-	-
4	1	1	-	-	-	3	2	2	4	-	1	3	-	-	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
41	19	3	7	10	47	51	65	126	238	382	765	1,146	1,153	631	69	1	1
29	15	4	7	14	49	55	57	157	240	372	534	1,013	1,279	743	147	5	-
-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	-	-
-	-	-	-	-	3	3	-	-	-	1	1	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	3	1	3	5	16	18	28	26	59	74	130	152	127	61	7	-	-
6	5	1	4	6	23	20	11	57	49	63	85	135	169	102	12	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	10	-	2	4	24	28	33	98	152	258	504	647	575	270	20	1	1
11	5	3	1	6	20	32	46	91	171	263	372	646	698	341	53	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	1	-	3	2	1	10	24	51	76	58	28	1	-	-	-
-	-	-	-	-	2	-	-	4	9	20	18	49	47	22	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	1	11	20	74	263	388	266	41	-	-
-	1	-	-	-	-	-	-	1	5	17	51	167	352	269	79	2	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	2	-	2	3	4	4	5	5	4	4	-	-	-
-	1	-	-	-	-	-	-	2	4	6	5	11	9	8	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	-	-	-	1	2	3	2	3	2	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	5	1	1	-	1	2	1	-	-	1	-	-	-	-	-	-	-
6	1	-	2	1	1	-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	-	-	1	-	-	-	-	1	-	1	1	-	1	-	-	-
6	1	-	-	1	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,006	417	119	60	33	65	21	48	129	242	338	362	428	367	199	25	1	-
773	366	112	45	32	54	32	24	94	168	219	238	390	520	342	77	3	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	5	1	1	3	1	2	-	-	1	2	2	1	2	-	-	-	-
4	2	-	1	-	2	1	1	1	3	2	-	2	1	1	1	-	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
IV. DISEASES OF THE RESPIRATORY SYSTEM — Con.														
88. Diseases of the Thyroid Body, {	T.	16	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3	1	1	-	-	-	-	-	-	-	-	1	-
	F.	13	5	-	1	1	-	1	2	-	3	-	-	-
89. Acute Bronchitis, . . . {	T.	310	-	-	-	-	-	-	-	-	-	-	-	-
	M.	132	22	13	20	12	12	5	3	9	6	7	7	16
	F.	178	31	26	31	9	16	9	3	4	3	12	12	22
90. Chronic Bronchitis, . . . {	T.	518	-	-	-	-	-	-	-	-	-	-	-	-
	M.	220	26	22	33	25	14	16	13	9	7	14	18	23
	F.	298	41	47	41	35	29	24	7	7	18	10	12	27
91. Broncho-Pneumonia, . . . {	T.	2,797	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,466	164	204	201	178	161	89	65	54	60	79	84	127
	F.	1,331	156	191	188	170	128	94	41	43	46	66	88	120
92. Pneumonia, . . . . . {	T.	-	-	-	-	-	-	-	-	-	-	-	-	-
	M.	-	-	-	-	-	-	-	-	-	-	-	-	-
	F.	-	-	-	-	-	-	-	-	-	-	-	-	-
92a. Lobar Pneumonia, . . . {	T.	2,523	-	-	-	-	-	-	-	-	-	-	-	-
	M.	1,383	155	187	223	142	137	92	48	41	70	70	83	135
	F.	1,140	145	147	168	131	117	55	41	27	33	52	81	143
92b. Pneumonia undefined, . . . {	T.	792	-	-	-	-	-	-	-	-	-	-	-	-
	M.	438	98	45	71	40	44	28	11	18	18	15	15	35
	F.	354	117	34	33	25	20	23	14	10	10	14	19	35
93. Pleurisy, . . . . . {	T.	101	-	-	-	-	-	-	-	-	-	-	-	-
	M.	56	5	3	7	6	5	4	2	4	1	9	3	7
	F.	45	2	7	8	5	5	2	4	1	3	-	7	1
94. Pulmonary Congestion, Pulmonary Apoplexy, . . . {	T.	104	-	-	-	-	-	-	-	-	-	-	-	-
	M.	52	9	2	4	8	5	3	2	3	3	3	6	4
	F.	52	6	9	7	5	4	-	4	5	2	5	3	2
95. Gangrene of the Lung, . . . {	T.	47	-	-	-	-	-	-	-	-	-	-	-	-
	M.	30	1	2	3	4	3	-	3	3	-	2	5	4
	F.	17	3	3	1	1	4	-	1	-	-	1	2	1
96. Asthma, . . . . . {	T.	55	-	-	-	-	-	-	-	-	-	-	-	-
	M.	30	3	3	5	-	2	2	2	1	2	3	1	6
	F.	25	3	4	-	3	3	3	1	-	1	1	2	4
97. Pulmonary Emphysema, . . . {	T.	8	-	-	-	-	-	-	-	-	-	-	-	-
	M.	5	-	-	-	2	2	-	-	1	-	-	-	-
	F.	3	1	-	-	-	-	-	-	-	1	-	1	-
98. Other Diseases of the Respiratory System (Tuberculosis excepted), . . . . . {	T.	29	-	-	-	-	-	-	-	-	-	-	-	-
	M.	18	3	-	2	2	-	2	2	-	1	-	1	5
	F.	11	1	1	2	-	1	-	1	1	-	2	-	2
V. DISEASES OF THE DIGESTIVE SYSTEM, . . . . .														
99. Diseases of the Mouth and Adnexa, . . . . . {	T.	5,738	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3,102	157	173	188	184	167	172	401	506	460	239	190	145
	F.	2,636	154	132	120	140	162	150	349	492	420	250	142	125
100. Diseases of Pharynx, . . . {	T.	6	-	-	-	-	-	-	-	-	-	-	-	-
	M.	3	-	-	-	-	-	-	1	1	-	-	1	-
	F.	3	-	-	-	1	-	-	1	-	-	1	-	-
101. Diseases of the Esophagus, . . . {	T.	70	-	-	-	-	-	-	-	-	-	-	-	-
	M.	37	2	6	4	5	5	2	2	1	2	-	4	4
	F.	33	4	2	1	2	12	3	1	-	2	3	2	1
101. Diseases of the Esophagus, . . . {	T.	13	-	-	-	-	-	-	-	-	-	-	-	-
	M.	8	-	1	-	-	1	1	3	1	1	-	-	-
	F.	5	-	1	1	-	-	1	-	-	-	2	-	-

*Nosological Arrangement.*

AGES.																	
Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
71	17	2	1	1	1	-	1	-	1	3	1	13	14	4	2	-	-
61	10	3	2	-	-	-	-	2	1	1	4	19	29	36	8	2	-
65	20	4	1	1	2	-	-	2	2	4	17	33	41	22	6	-	-
70	24	2	4	1	1	-	-	-	5	8	11	28	61	66	17	1	-
631	256	74	27	12	31	3	8	13	38	36	60	96	114	60	6	-	-
451	227	66	23	18	20	8	3	22	29	33	53	79	174	105	20	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137	72	30	18	10	18	10	27	82	145	214	204	207	132	71	6	-	-
119	71	28	12	10	24	15	11	48	92	116	128	190	180	80	15	-	1
85	32	5	6	3	8	4	9	22	34	54	56	52	36	28	4	-	-
53	26	9	2	3	7	6	7	11	23	32	27	50	53	35	10	-	-
5	7	2	3	1	2	-	-	-	11	8	6	6	4	1	-	-	-
6	5	1	-	-	1	1	1	4	4	7	6	2	3	4	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	5	2	1	1	1	-	2	1	5	3	5	8	10	7	1	-	-
-	-	-	-	-	-	-	-	2	3	5	3	4	10	12	4	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	2	-	-	-	-	1	1	3	2	4	5	1	7	2	-	-	-
-	-	-	-	-	-	-	-	3	2	2	2	2	4	-	1	-	-
-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	1	-	1	1	1	1	6	1	9	7	3	-	-	-
-	-	-	-	-	-	-	-	-	-	7	2	8	3	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	1	-	-	-	-	1	-	1	-	2	-	-	-	-	-
1	-	-	-	-	1	-	-	4	3	3	5	-	-	1	-	-	-
-	-	-	-	-	-	-	-	1	2	2	1	2	1	-	1	-	-
1,659	217	63	26	20	52	31	41	107	127	177	190	183	151	49	8	1	-
1,211	184	49	28	15	34	28	31	83	82	163	172	226	198	109	23	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-
4	3	2	1	1	3	3	1	3	5	2	4	1	2	1	1	-	-
1	1	1	1	1	8	2	2	2	4	1	1	4	4	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	1	1	-	-	-	1	1	3	-	-	-	-
-	-	-	-	-	-	-	-	1	-	1	1	-	2	-	-	-	-

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
V. DISEASES OF THE DIGESTIVE SYSTEM — CON.														
102. Ulcer of the Stomach, . . . . .	T.	153	—	—	—	—	—	—	—	—	—	—	—	—
	M.	87	7	8	5	7	8	6	7	8	6	9	5	11
	F.	66	4	4	5	10	5	4	5	2	6	6	7	8
103. Other Diseases of the Stomach (Cancer excepted), . . . . .	T.	467	—	—	—	—	—	—	—	—	—	—	—	—
	M.	258	23	30	26	23	18	19	28	23	19	19	14	16
	F.	209	18	19	14	11	23	13	14	24	17	22	18	16
104. Diarrhœa and Enteritis (un- der two years), . . . . .	T.	2,958	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1,666	53	49	63	69	51	78	260	445	315	158	75	50
	F.	1,292	44	38	27	40	37	63	233	326	280	133	42	29
105. Diarrhœa and Enteritis (two years and over), . . . . .	T.	592	—	—	—	—	—	—	—	—	—	—	—	—
	M.	267	13	11	17	14	15	13	32	60	47	21	15	9
	F.	325	16	11	11	16	18	15	33	82	56	32	19	16
106. Ankylostomiasis, . . . . .	T.	4	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	4	—	—	—	—	—	1	1	1	1	—	—	—
107. Intestinal Parasites, . . . . .	T.	3	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1	—	—	—	—	—	—	—	1	—	—	—	—
	F.	2	—	1	—	—	—	1	—	—	—	—	—	—
108. Appendicitis and Typhlitis, . . . . .	T.	381	—	—	—	—	—	—	—	—	—	—	—	—
	M.	238	21	15	21	14	20	13	25	19	24	21	25	20
	F.	143	12	13	11	11	14	10	12	13	13	12	9	13
109. Hernia, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
109a. Hernia, . . . . .	T.	117	—	—	—	—	—	—	—	—	—	—	—	—
	M.	57	8	4	8	5	6	4	3	5	3	2	4	5
	F.	60	5	5	4	7	7	4	9	5	3	2	7	2
109b. Intestinal Obstruction, . . . . .	T.	326	—	—	—	—	—	—	—	—	—	—	—	—
	M.	146	6	17	17	13	11	10	16	20	13	9	7	7
	F.	180	15	14	16	13	16	13	15	16	16	14	14	18
110. Other Diseases of the In- testines, . . . . .	T.	27	—	—	—	—	—	—	—	—	—	—	—	—
	M.	13	1	1	4	1	—	3	—	—	—	1	2	—
	F.	14	1	—	1	2	—	2	—	1	1	3	2	1
111. Acute Yellow Atrophy of the Liver, . . . . .	T.	1	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	1	—	—	1	—	—	—	—	—	—	—	—	—
112. Hydatid Tumor of the Liver, . . . . .	T.	1	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1	—	—	—	—	—	1	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
113. Cirrhosis of the Liver, . . . . .	T.	335	—	—	—	—	—	—	—	—	—	—	—	—
	M.	214	18	19	15	20	21	14	14	7	14	22	29	21
	F.	121	10	10	11	12	12	8	12	12	12	10	7	5
114. Biliary Calculi, . . . . .	T.	71	—	—	—	—	—	—	—	—	—	—	—	—
	M.	19	1	2	—	4	5	2	—	2	1	—	2	—
	F.	52	5	9	2	3	6	5	1	3	3	2	6	7
115. Other Diseases of the Liver, . . . . .	T.	71	—	—	—	—	—	—	—	—	—	—	—	—
	M.	30	2	5	2	2	2	3	4	1	5	1	3	—
	F.	41	7	2	7	2	6	6	—	—	4	2	3	2
116. Diseases of the Spleen, . . . . .	T.	3	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1	—	—	—	—	—	1	—	—	—	—	—	—
	F.	2	1	—	—	—	—	—	—	1	—	—	—	—





TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
V. DISEASES OF THE DIGESTIVE SYSTEM — CON.														
117. Simple Peritonitis (Nonpuerperal), . . . . .	T.	127	—	—	—	—	—	—	—	—	—	—	—	—
	M.	50	2	4	5	7	4	2	5	2	9	5	3	2
	F.	77	11	3	6	10	5	1	12	6	5	6	6	6
118. Other Diseases of the Digestive System (Cancer and Tuberculosis excepted), . .	T.	12	—	—	—	—	—	—	—	—	—	—	—	—
	M.	6	—	1	1	—	—	—	1	—	1	1	1	—
	F.	6	1	—	2	—	1	—	—	—	1	—	—	1
VI. NONVENEREAL DISEASES OF GENITO-URINARY SYSTEM AND ADNEXA, . . . . .														
119. Acute Nephritis, . . . . .	T.	442	—	—	—	—	—	—	—	—	—	—	—	—
	M.	229	18	24	30	24	25	13	15	17	15	14	16	18
	F.	213	12	14	20	14	19	19	14	16	16	26	25	18
120. Bright's Disease, . . . . .	T.	2,888	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1,527	119	118	153	129	137	121	120	125	125	109	125	146
	F.	1,361	111	116	129	138	104	102	103	98	119	110	104	127
121. Chyluria, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
122. Other Diseases of the Kidneys and Adnexa, . . . . .	T.	26	—	—	—	—	—	—	—	—	—	—	—	—
	M.	8	1	—	1	1	—	—	1	1	1	2	—	—
	F.	18	2	1	—	—	2	1	3	3	1	1	4	—
123. Calculi of Urinary Passages, . . . . .	T.	132	—	—	—	—	—	—	—	—	—	—	—	—
	M.	93	10	8	3	10	7	8	3	5	13	12	10	4
	F.	39	4	2	3	5	4	2	2	7	—	1	3	6
124. Diseases of the Bladder, . . . . .	T.	18	—	—	—	—	—	—	—	—	—	—	—	—
	M.	14	—	—	2	1	3	3	1	1	—	1	1	1
	F.	4	1	—	1	—	—	1	—	—	—	1	—	—
125. Diseases of the Urethra (urinary abscess), . . . . .	T.	17	—	—	—	—	—	—	—	—	—	—	—	—
	M.	17	4	—	1	2	2	3	—	—	2	1	—	2
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
126. Diseases of Prostate, . . . . .	M.	113	5	11	11	8	12	8	11	17	3	10	9	8
127. Nonvenereal Diseases of the Male Genital Organs, . . . . .	M.	1	—	1	—	—	—	—	—	—	—	—	—	—
128. Uterine Hemorrhage (nonpuerperal), . . . . .	F.	2	1	—	—	—	—	—	1	—	—	—	—	—
129. Uterine Tumor (noncancerous), . . . . .	F.	69	5	5	4	9	7	5	8	5	4	4	7	6
130. Other Diseases of the Uterus, . . . . .	F.	28	4	2	5	3	2	—	2	1	5	1	1	2
131. Cysts and Other Tumors of the Ovary, . . . . .	F.	7	2	2	—	—	1	1	—	—	1	—	—	—
132. Salpingitis and Other Diseases of the Female Genital Organs, . . . . .	F.	57	8	2	7	3	8	5	3	3	2	7	2	7
133. Nonpuerperal Diseases of the Breast (Cancer excepted), . .	F.	2	—	—	2	—	—	—	—	—	—	—	—	—
VII. THE PUERPERAL STATE, . . . . .														
134. Accidents of Pregnancy, . . . . .	F.	467	48	34	53	49	42	33	53	24	28	29	34	40
	F.	60	2	5	6	6	5	3	7	4	6	3	6	7



*Nosological Arrangement.*

AGES.																	
Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	2	1	1	1	4	-	4	6	4	8	6	4	5	-	-	-	-
-	1	1	-	1	-	4	4	13	12	11	13	12	5	-	-	-	-
-	-	-	-	-	-	-	-	2	3	-	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	2	-	3	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	5	6	7	6	22	16	15	83	145	247	334	482	405	170	18	1	-
25	6	4	5	5	6	10	25	124	179	248	297	365	327	154	18	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	4	4	4	3	10	6	3	13	27	27	30	44	19	10	2	-	-
14	4	4	4	3	3	3	2	23	27	33	32	28	22	9	2	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	1	2	3	3	12	10	12	61	110	205	284	378	313	107	8	1	-
6	2	-	1	2	3	7	16	69	110	172	233	311	279	136	12	1	1
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	1	1	1	3	1	-	1	-	-	-
2	-	-	-	-	-	-	1	2	1	1	5	4	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	3	5	4	8	21	30	19	3	-	-
-	-	-	-	-	-	-	-	-	-	4	5	8	12	6	3	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	1	1	1	1	2	6	1	1	-	-
-	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-
-	-	-	-	-	-	-	-	1	1	6	1	6	1	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	2	-	3	7	30	36	31	4	-	-
-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	3	11	27	12	8	6	-	1	-	-
-	-	-	-	-	-	-	1	4	9	2	6	1	3	2	-	-	-
-	-	-	-	-	-	-	-	-	1	-	2	3	1	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	4	23	20	9	1	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
-	-	-	-	-	-	1	25	224	194	23	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	34	22	2	-	-	-	-	-	-	-





TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
X. MALFORMATIONS — Con.														
150a. Hydrocephalus, . . . . .	T.	53	—	—	—	—	—	—	—	—	—	—	—	—
	M.	37	7	1	1	3	3	8	5	3	5	—	—	—
	F.	16	1	2	3	3	2	1	—	2	—	1	—	1
150b. Congenital Malformation of the Heart, . . . . .	T.	537	—	—	—	—	—	—	—	—	—	—	—	—
	M.	305	32	34	25	29	23	15	30	21	17	20	23	36
	F.	232	19	17	23	23	14	23	21	22	15	18	15	22
150c. Other Congenital Malformations . . . . .	T.	2	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	1	—	—	—	—	—	1	—	—	—	—	—
XI. EARLY INFANCY, . . . . .														
151. Congenital Debility, Icterus and Sclerema, . . . . .	T.	3,369	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1,954	163	164	165	166	184	133	123	180	171	177	155	173
	F.	1,415	120	129	115	112	141	102	116	113	136	122	91	118
151a. Premature Birth, . . . . .	T.	2,984	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1,726	146	146	139	152	167	117	108	154	140	163	138	156
	F.	1,258	101	114	101	99	132	91	108	91	122	111	80	108
151b. Congenital Debility, Atrophy, Marasmus, etc., . . . . .	T.	202	—	—	—	—	—	—	—	—	—	—	—	—
	M.	115	7	9	8	10	4	10	7	19	16	7	11	7
	F.	87	9	9	6	7	4	5	3	15	12	8	5	4
152. Other Causes Peculiar to Early Infancy, . . . . .	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
152a. Injuries at Birth, . . . . .	T.	99	—	—	—	—	—	—	—	—	—	—	—	—
	M.	61	7	9	14	4	4	3	1	3	6	4	1	5
	F.	38	9	4	8	6	4	1	—	1	1	2	—	2
152b. Other Causes Peculiar to Early Infancy, . . . . .	T.	82	—	—	—	—	—	—	—	—	—	—	—	—
	M.	51	3	—	3	—	9	3	7	4	9	3	5	5
	F.	31	1	2	—	—	1	5	5	6	1	1	5	4
153. Lack of care, . . . . .	T.	2	—	—	—	—	—	—	—	—	—	—	—	—
	M.	1	—	—	1	—	—	—	—	—	—	—	—	—
	F.	1	—	—	—	—	—	—	—	—	—	—	1	—
XII. OLD AGE, . . . . .														
154. Senility, . . . . .	T.	460	—	—	—	—	—	—	—	—	—	—	—	—
	M.	174	19	9	10	12	20	11	14	22	13	15	13	16
	F.	286	25	34	29	18	23	21	19	22	26	22	26	21
XIII. EXTERNAL CAUSES, . . . . .														
155. Suicide by Poison, . . . . .	T.	3,222	—	—	—	—	—	—	—	—	—	—	—	—
	M.	2,430	183	158	186	157	200	247	280	226	191	199	174	229
	F.	792	66	82	52	64	61	60	73	70	69	69	58	68
156. Suicide by Asphyxia, . . . . .	T.	89	—	—	—	—	—	—	—	—	—	—	—	—
	M.	56	6	2	6	5	4	3	5	3	6	4	4	8
	F.	33	1	1	2	5	5	6	3	3	4	2	—	1
157. Suicide by Hanging or Strangulation, . . . . .	T.	86	—	—	—	—	—	—	—	—	—	—	—	—
	M.	62	3	7	3	4	7	10	3	5	5	2	4	9
	F.	24	2	4	1	1	2	1	—	1	4	3	4	1
157. Suicide by Hanging or Strangulation, . . . . .	T.	70	—	—	—	—	—	—	—	—	—	—	—	—
	M.	61	4	6	7	2	6	5	3	10	3	6	6	3
	F.	9	—	1	—	1	—	—	1	1	1	1	1	2









### Nosological Arrangement.

[illegible]

TABLE IX. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. EXTERNAL CAUSES — Con.														
173b. Traumatism in Quarries, . . . . .	{ T. M. F.	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
174. Traumatism by Machines, . . . . .	{ T. M. F.	82 78 4	8 1	7 -	4 1	2 -	8 -	10 -	4 1	5 -	5 -	10 -	7 -	8 1
175. Traumatism by Other Crushing, . . . . .	{ T. M. F.	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -
175a. Railroad Accidents and Injuries, . . . . .	{ T. M. F.	341 319 22	26 -	23 3	33 1	21 2	27 3	26 1	27 4	24 2	24 5	23 -	38 1	27 -
175b. Street Car Accidents and Injuries, . . . . .	{ T. M. F.	94 75 19	5 -	2 2	6 1	4 1	6 2	7 4	4 2	8 1	11 -	11 4	4 1	7 1
175c. Automobile Accidents and Injuries, . . . . .	{ T. M. F.	165 136 29	8 2	- 1	4 -	11 5	7 2	13 2	20 1	11 2	18 5	12 6	17 1	13 2
175d. Injuries by Other Vehicles, . . . . .	{ T. M. F.	126 116 10	- 9	- 10	- 11	- 7	- 9	- 14	- 13	- 9	- 7	- 5	- 9	- 13
175e. Landslide, Other Crushing, . . . . .	{ T. M. F.	75 70 5	- 7	- 6	- 9	- 5	- 8	- 4	- 6	- 7	- 10	- 3	- 3	- 2
176. Injuries by Animals, . . . . .	{ T. M. F.	18 18 -	- -	- 1	- 1	- 1	- 1	- 4	- 3	- 1	- 3	- 3	- -	- -
177. Starvation, . . . . .	{ T. M. F.	3 2 1	- -	- -	- 1	- -	- -	- -	- -	- 1	- -	- 1	- -	- -
178. Excessive Cold, . . . . .	{ T. M. F.	7 6 1	- 2	- 2	- -	- -	- -	- -	- -	- -	- 1	- -	- 1	- 1
179. Effects of Heat, . . . . .	{ T. M. F.	25 17 8	- -	- -	- -	- -	- -	- -	14 7	3 1	- -	- -	- -	- -
180. Lightning, . . . . .	{ T. M. F.	3 3 -	- -	- -	- 1	- -	- -	- -	1 1	- -	- -	- -	- -	- -
181. Electricity (Lightning excepted), . . . . .	{ T. M. F.	31 30 1	- 2	- 1	- 3	- 2	- 4	- -	- 4	- 2	- 3	- 6	- 2	- 1
182. Homicide by Firearms, . . . . .	{ T. M. F.	51 37 14	- 3	- 5	- 5	- 4	- 2	- 2	- 7	- 2	- 2	- 2	- 2	- 1
183. Homicide by Cutting or Piercing Instruments, . . . . .	{ T. M. F.	21 19 2	- -	- 1	- 1	- 2	- 3	- 1	- 1	- 1	- 1	- 2	- -	- 6
184. Homicide by Other Means, . . . . .	{ T. M. F.	39 24 15	- 2	- 3	- 4	- 1	- 5	- 1	- 4	- 2	- -	- 4	- -	- 1



TABLE IX. — Concluded.

CAUSES OF DEATH.	DEATHS.		MONTHS.											
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
XIII. EXTERNAL CAUSES — Con.														
185. Fractures (cause not specified),	T.	9	—	—	—	—	—	—	—	—	—	—	—	—
	M.	9	—	2	3	—	—	1	—	—	—	1	—	2
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
186. Other External Violence,	T.	39	—	—	—	—	—	—	—	—	—	—	—	—
	M.	32	2	5	3	5	4	4	—	3	2	1	1	2
	F.	7	2	2	1	—	—	1	—	—	1	—	—	—
XIV. ILL-DEFINED DISEASES,														
	T.	119	—	—	—	—	—	—	—	—	—	—	—	—
	M.	62	1	10	7	4	8	6	6	2	5	2	6	5
	F.	57	10	9	8	4	7	5	2	—	4	4	2	2
187. Ill-defined Organic Disease,	T.	2	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	2	—	—	1	—	1	—	—	—	—	—	—	—
188. Sudden Death,	T.	8	—	—	—	—	—	—	—	—	—	—	—	—
	M.	4	—	2	—	—	—	—	1	1	—	—	—	—
	F.	4	—	3	—	1	—	—	—	—	—	—	—	—
189. Not Specified or Ill-defined,	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
189a. Ill-defined,	T.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
189b. Not Specified or Unknown,	T.	109	—	—	—	—	—	—	—	—	—	—	—	—
	M.	58	1	8	7	4	8	6	5	1	5	2	6	5
	F.	51	10	6	7	3	6	5	2	—	4	4	2	2

*Nosological Arrangement.*

AGES.																	
Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	80 to 90.	90 to 100.	Over 100.	Unknown.
-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	-	-	-	1	1	-	5	6	4	5	4	2	1	-	-	-
1	1	-	-	-	-	-	-	3	-	1	-	-	1	-	-	-	-
3	9	4	3	1	3	1	-	2	11	6	7	4	6	-	-	-	-
10	15	3	-	1	-	-	1	2	5	-	12	1	7	-	-	-	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-
-	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	9	4	3	1	3	1	-	2	11	6	6	1	6	-	-	-	-
10	15	3	-	1	-	1	1	2	-	-	11	1	7	-	-	-	2

TABLE X. — CAUSES OF DEATH.

CLASSIFICATION AS ADOPTED BY THE

*Exhibiting the Number of Deaths in Each County and in the State*

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
ALL CAUSES, . . . . .	53,402	477	1,759	5,482
I. General Diseases, . . . . .	12,902	85	396	1,202
II. Diseases of the Nervous System and of the Organs of Special Sense, . . . . .	5,613	80	208	523
III. Diseases of the Circulatory System, . . . . .	9,475	125	293	733
IV. Diseases of the Respiratory System, . . . . .	7,350	51	220	969
V. Diseases of the Digestive System, . . . . .	5,738	30	179	917
VI. Nonvenereal Diseases of the Genito- Urinary System and Adnexa, . . . . .	3,802	36	138	337
VII. The Puerperal State, . . . . .	467	3	12	40
VIII. Diseases of the Skin and of the Cellular Tissue, . . . . .	168	4	4	16
IX. Diseases of the Bones and of the Organs of Locomotion, . . . . .	125	2	2	8
X. Malformations, . . . . .	592	2	21	49
XI. Early Infancy, . . . . .	3,369	22	121	397
XII. Old Age, . . . . .	460	8	21	41
XIII. External Causes, . . . . .	3,222	27	141	229
XIV. Ill-defined Diseases, . . . . .	119	2	3	21



— *Nosological Arrangement.*

INTERNATIONAL COMMISSION — 1910.

*from Various Causes during the Year 1913 (Stillbirths not included).*

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
91	6,542	695	3,907	1,011	9,834	79	2,368	2,054	12,863	6,240
15	1,538	155	870	208	2,470	13	553	548	3,412	1,437
17	767	95	370	143	1,065	12	333	269	1,036	695
17	1,165	105	514	156	2,032	26	529	418	2,313	1,049
8	904	81	574	119	1,254	5	297	174	1,812	882
6	707	62	557	103	914	5	178	176	1,163	741
8	426	50	357	99	669	9	143	155	971	404
—	58	1	28	10	79	—	17	19	159	41
—	18	—	5	4	28	—	4	9	53	23
—	15	1	11	3	22	—	4	3	38	16
1	63	10	69	12	120	—	13	26	154	52
3	409	52	266	50	594	4	133	128	755	435
11	64	15	26	39	83	3	20	16	24	89
5	388	66	258	65	481	2	141	109	942	368
—	20	2	2	—	23	—	3	4	31	8

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
I. <i>General Diseases,</i>	12,902	85	396	1,202
1. Typhoid Fever,	280	4	15	30
2. Typhus Fever,	1	—	—	1
3. Relapsing Fever,	—	—	—	—
4. Malaria,	11	—	1	2
5. Smallpox,	—	—	—	—
6. Measles,	315	4	3	68
7. Scarlet Fever,	293	—	30	40
8. Whooping Cough,	239	—	3	20
9. Diphtheria and Croup,	628	7	16	75
10. Influenza,	204	5	11	15
11. Miliary Fever,	—	—	—	—
12. Asiatic Cholera,	—	—	—	—
13. Cholera, Nostras,	—	—	—	—
14. Dysentery,	137	1	3	12
15. Plague,	—	—	—	—
16. Yellow Fever,	—	—	—	—
17. Leprosy,	1	—	—	—
18. Erysipelas,	160	—	5	16
19. Other Epidemic Diseases,	5	—	—	—
20. Purulent Infection and Septicæmia,	246	1	11	21
21. Glanders,	2	—	—	—
22. Anthrax,	3	—	—	1
23. Rabies,	2	—	—	—
24. Tetanus,	33	—	3	4
25. Mycoses,	2	—	—	—
26. Pellagra,	11	—	—	—
27. Beriberi,	—	—	—	—
Tuberculosis (total),	5,049	23	128	471
28. Tuberculosis of the Lungs,	4,180	20	105	383
29. Acute Miliary Tuberculosis,	73	—	—	6
30. Tuberculous Meningitis,	481	2	16	55
31. Abdominal Tuberculosis,	122	1	1	10
32. Pott's Disease,	49	—	1	6
33. White Swellings,	18	—	1	3
34. Tuberculosis of Other Organs,	58	—	2	6
35. Disseminated Tuberculosis,	68	—	2	2
36. Rickets,	18	—	—	4
37. Syphilis,	126	2	1	9
38. Gonococcic Infection,	3	—	—	—
Cancer and Other Malignant Tumors (total),	3,526	28	104	280
39. Cancer of the Buccal Cavity,	81	—	1	4
40. Cancer of the Stomach, Liver,	1,645	16	58	130
41. Cancer of the Peritoneum, Intestines, Rectum,	265	—	4	9

*Nosological Arrangement.*

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
15	1,538	155	870	208	2,470	13	553	548	3,412	1,437
—	51	3	32	—	43	—	3	6	69	24
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	2	—	1	—	—	—	—	5
—	—	—	—	—	—	—	—	—	—	—
—	42	1	20	3	29	—	7	9	75	54
—	17	15	33	11	26	—	5	14	78	24
—	39	6	8	3	34	—	9	5	100	12
2	58	10	56	9	106	1	14	21	165	88
1	22	7	16	7	39	—	13	14	27	27
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	31	2	9	6	26	—	4	8	10	25
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1	—	—	—	—	—	—	—	—	—	—
—	23	1	11	5	17	1	6	4	48	23
—	—	—	2	—	1	—	—	—	1	1
—	47	4	14	5	37	2	17	12	36	39
—	—	—	—	—	1	—	—	—	1	—
—	—	—	—	—	—	—	—	—	1	1
—	—	—	—	—	2	—	—	—	—	—
—	8	1	—	—	5	—	2	2	6	2
—	—	—	—	—	—	—	—	—	2	—
—	2	—	—	2	1	—	—	1	4	1
—	—	—	—	—	—	—	—	—	—	—
5	570	32	350	83	1,137	4	192	217	1,324	513
5	475	27	287	69	964	3	147	187	1,094	414
—	4	—	4	—	11	—	5	4	28	11
—	59	4	37	8	84	1	20	13	128	54
—	15	1	14	1	18	—	5	6	34	16
—	2	—	2	4	14	—	4	1	9	6
—	7	—	1	1	4	—	—	—	1	—
—	3	—	3	—	11	—	3	4	19	7
—	5	—	2	—	31	—	8	2	11	5
—	—	—	—	—	3	—	—	—	11	—
1	8	—	8	2	25	—	4	4	55	7
—	1	—	1	—	—	—	1	—	—	—
3	422	50	213	49	680	2	207	162	914	412
1	5	—	4	—	7	—	5	1	45	8
2	233	25	109	20	361	—	111	69	299	212
—	21	3	12	6	24	—	14	12	143	17

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
<i>I. General Diseases — Con.</i>				
42. Cancer of the Female Genital Organs, . . . . .	494	4	8	46
43. Cancer of the Breast, . . . . .	374	3	13	34
44. Cancer of the Skin, . . . . .	158	2	5	16
45. Cancer of Other Organs or of Organs not Specified, . . . . .	509	3	15	41
46. Other Tumors (Tumors of the Female Genital Organs excepted), . . . . .	22	1	3	6
47. Acute Articular Rheumatism, . . . . .	140	2	14	14
48. Chronic Rheumatism and Gout, . . . . .	5	—	—	—
49. Scurvy, . . . . .	5	—	1	1
50. Diabetes, . . . . .	621	1	23	53
51. Exophthalmic Goitre, . . . . .	31	—	—	2
52. Addison's Disease, . . . . .	23	1	1	2
53. Leuchæmia, . . . . .	65	1	4	5
54. Anæmia, Chlorosis, . . . . .	318	3	6	24
55. Other General Diseases, . . . . .	32	1	5	3
56. Alcoholism, Acute or Chronic, . . . . .	336	—	5	23
57. Chronic Lead Poisoning, . . . . .	7	—	—	—
58. Other Chronic Occupation Poisonings, . . . . .	—	—	—	—
59. Other Chronic Poisonings, . . . . .	2	—	—	—
<i>II. Diseases of the Nervous System and of the Organs of Special Sense, . . . . .</i>				
	5,613	80	208	523
60. Encephalitis, . . . . .	6	—	—	—
61. Meningitis, . . . . .	—	—	—	—
61a. Simple Meningitis, . . . . .	362	1	18	48
61b. Cerebro-spinal Meningitis, Undefined, . . . . .	147	—	6	19
61c. Cerebro-spinal Fever, . . . . .	3	—	—	—
62. Locomotor Ataxia, . . . . .	102	1	2	9
63a. Acute Anterior Poliomyelitis, . . . . .	69	—	1	8
63b. Other Diseases of the Spinal Cord, . . . . .	90	—	3	5
64. Cerebral Hemorrhage, Apoplexy, . . . . .	3,451	55	135	278
65. Softening of the Brain, . . . . .	47	1	2	3
66. Paralysis without Specified Cause, . . . . .	304	8	15	37
67. General Paralysis of the Insane, . . . . .	234	7	3	23
68. Other Forms of Mental Alienation, . . . . .	161	4	4	20
69. Epilepsy, . . . . .	164	2	4	15
70. Convulsions (nonpuerperal), . . . . .	7	—	—	2
71. Convulsions of Infants, . . . . .	205	1	10	37
72. Chorea, . . . . .	7	—	—	1
73. Neuralgia and Neuritis, . . . . .	42	—	1	7
74. Other Diseases of the Nervous System, . . . . .	146	—	1	10
75. Diseases of the Eyes and their Adnexa, . . . . .	6	—	1	—
76. Diseases of the Ears, . . . . .	60	—	2	1

*Nosological Arrangement.*

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
-	64	4	25	10	106	-	26	18	137	46
-	41	9	18	7	65	-	20	24	89	51
-	23	3	13	1	29	-	9	15	16	26
-	35	6	32	5	88	2	22	23	185	52
-	3	-	3	-	2	-	2	-	2	-
-	17	1	10	-	21	1	3	2	38	17
-	-	-	-	-	1	-	-	-	4	-
-	-	-	-	-	1	-	-	-	-	2
1	78	14	38	9	111	-	30	36	150	77
-	9	1	3	-	2	-	1	1	8	4
-	4	-	-	-	5	-	2	2	3	3
1	6	-	5	3	8	-	3	1	22	6
-	46	4	16	7	65	2	22	16	60	47
-	1	1	-	1	10	-	-	-	10	-
-	33	1	20	3	30	-	6	11	184	20
-	-	-	-	-	1	-	-	-	3	3
-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	-	-	1	-
17	767	95	370	143	1,065	12	333	269	1,036	695
-	-	-	1	-	-	-	-	-	4	1
-	-	-	-	-	-	-	-	-	-	-
1	48	8	43	7	53	-	8	10	68	49
-	21	-	4	1	24	1	8	5	36	22
-	-	-	-	-	2	-	-	-	1	-
-	18	3	5	1	19	-	10	2	22	10
-	12	-	2	2	19	-	1	4	13	7
-	7	2	6	4	21	-	4	3	24	11
13	451	61	218	80	716	10	222	188	643	381
-	9	-	6	1	7	-	8	2	4	4
2	49	6	15	10	71	1	13	20	25	32
-	45	3	4	13	20	-	7	2	51	56
-	12	6	5	6	25	-	23	8	12	36
-	19	1	32	2	24	-	18	4	19	24
-	-	-	-	-	2	-	-	2	1	-
-	38	3	15	8	27	-	7	9	23	27
-	3	-	-	-	1	-	-	-	-	2
-	6	-	-	-	10	-	1	4	6	7
1	25	1	12	7	17	-	3	6	46	17
-	1	-	-	-	-	-	-	-	2	2
-	3	1	2	1	7	-	-	-	36	7

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
III. <i>Diseases of the Circulatory System,</i>	9,475	125	293	733
77. Pericarditis,	13	1	—	—
78. Acute Endocarditis,	1,467	9	56	100
79. Organic Diseases of the Heart,	5,402	89	186	445
80. Angina Pectoris,	428	5	10	26
81. Diseases of the Arteries, Atheroma, Aneurism, etc.,	2,009	20	38	155
82. Embolism and Thrombosis,	78	—	2	2
83. Diseases of the Veins, etc.,	21	—	—	2
84. Diseases of the Lymphatic System (Lymphangitis, etc.),	40	—	1	1
85. Hemorrhage; Other Diseases of the Cir- culatory System,	17	1	—	2
IV. <i>Diseases of the Respiratory System,</i>	7,350	51	220	969
86. Diseases of the Nasal Fossæ,	1	—	—	—
87. Diseases of the Larynx,	49	—	4	9
88. Diseases of the Thyroid Body,	16	—	1	1
89. Acute Bronchitis,	310	6	6	53
90. Chronic Bronchitis,	518	6	26	77
91. Broncho-Pneumonia,	2,797	17	79	515
92. Pneumonia,	—	—	—	—
92a. Lobar Pneumonia,	2,523	16	81	230
92b. Pneumonia Undefined,	792	4	13	51
93. Pleurisy,	101	—	3	11
94. Pulmonary Congestion and Pulmonary Apoplexy,	104	2	—	3
95. Gangrene of the Lung,	47	—	2	12
96. Asthma,	55	—	2	5
97. Pulmonary Emphysema,	8	—	—	—
98. Other Diseases of the Respiratory Sys- tem (Tuberculosis excepted),	29	—	3	2
V. <i>Diseases of the Digestive System,</i>	5,738	30	179	917
99. Diseases of the Mouth and Adnexa,	6	—	—	2
100. Diseases of the Pharynx,	70	—	6	7
101. Diseases of the Œsophagus,	13	—	1	—
102. Ulcer of the Stomach,	153	—	8	11
103. Other Diseases of the Stomach (Cancer excepted),	467	3	23	53
104. Diarrhœa and Enteritis (under 2 years),	2,958	9	73	619
105. Diarrhœa and Enteritis (2 years and over),	592	6	17	79
106. Ankylostomiasis,	4	—	—	—





TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
<i>V. Diseases of the Digestive System — Con.</i>				
107. Intestinal parasites, . . . . .	3	1	—	—
108. Appendicitis and Typhlitis, . . . .	381	3	16	30
109. Hernia, Intestinal Obstruction, . .	—	—	—	—
109a. Hernia, . . . . .	117	1	4	14
109b. Intestinal Obstruction, . . . . .	326	5	3	30
110. Other Diseases of the Intestines, . .	27	—	3	1
111. Acute Yellow Atrophy of the Liver, .	1	—	—	—
112. Hydatid Tumor of the Liver, . . . .	1	—	—	—
113. Cirrhosis of the Liver, . . . . .	335	2	15	43
114. Biliary Calculi, . . . . .	71	—	2	1
115. Other Diseases of the Liver, . . . .	71	—	2	6
116. Diseases of the Spleen, . . . . .	3	—	2	—
117. Simple Peritonitis (Nonpuerperal), .	127	—	4	21
118. Other Diseases of the Digestive System (Cancer and Tuberculosis excepted), . .	12	—	—	—
<i>VI. Nonvenereal Diseases of the Genito-Urinary System and Adnexa, . . . . .</i>				
	3,802	36	138	337
119. Acute Nephritis, . . . . .	442	2	36	47
120. Bright's Disease, . . . . .	2,888	28	85	254
121. Chyluria, . . . . .	—	—	—	—
122. Other Diseases of the Kidneys and Adnexa, . . . . .	26	1	1	—
123. Calculi of the Urinary Passages, . .	132	1	5	17
124. Diseases of the Bladder, . . . . .	18	—	—	1
125. Diseases of the Urethra, Urinary Ab- scess, etc., . . . . .	17	—	2	—
126. Diseases of the Prostate, . . . . .	113	2	4	5
127. Nonvenereal Diseases of the Male Genital Organs, . . . . .	1	—	—	—
128. Uterine Hemorrhage (Nonpuerperal), .	2	—	—	—
129. Uterine Tumor (Noncancerous), . . .	69	1	3	10
130. Other Diseases of the Uterus, . . .	28	—	—	2
131. Cysts and Other Tumors of the Ovary, .	7	—	1	—
132. Salpingitis and Other Diseases of the Female Genital Organs, . . . . .	57	1	1	1
133. Nonpuerperal Diseases of the Breast (Cancer excepted), . . . . .	2	—	—	—
<i>VII. The Puerperal State, . . . . .</i>				
	467	3	12	40
134. Accidents of Pregnancy, . . . . .	60	—	—	5
135. Puerperal Hemorrhage, . . . . .	56	—	3	6
136. Other Accidents of Labor, . . . . .	17	—	—	1

*Nosological Arrangement.*

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
—	1	—	—	—	—	—	—	—	1	—
—	45	6	26	4	71	—	10	15	113	42
—	—	—	—	—	—	—	—	—	—	—
—	6	—	10	1	18	—	2	3	46	12
3	40	3	25	6	69	1	14	13	75	39
—	4	—	1	2	3	—	1	1	7	4
—	—	—	—	—	—	—	—	—	1	—
—	—	—	—	—	—	—	—	—	1	—
—	45	4	28	5	51	2	8	6	78	48
—	6	1	—	3	5	—	5	5	31	12
—	3	—	7	—	15	—	3	4	24	7
—	—	—	—	—	—	—	1	—	—	—
—	19	2	15	2	19	—	1	3	13	28
—	2	—	—	—	1	—	—	—	8	1
8	426	50	357	99	669	9	143	155	971	404
—	61	7	58	7	96	—	17	16	52	43
6	313	38	263	84	503	9	104	121	763	317
—	—	—	—	—	—	—	—	—	—	—
—	—	—	1	—	—	—	2	—	21	—
1	22	1	15	4	31	—	9	9	6	11
—	1	—	—	—	2	—	1	—	11	2
—	—	—	1	—	—	—	—	2	10	2
—	15	3	7	2	13	—	6	3	41	12
—	—	—	—	—	—	—	—	—	1	—
—	—	—	—	—	—	—	1	—	1	—
1	5	1	4	—	10	—	2	3	22	7
—	4	—	2	1	6	—	—	1	10	2
—	—	—	—	—	—	—	—	—	5	1
—	5	—	6	1	8	—	—	—	28	6
—	—	—	—	—	—	—	1	—	—	1
—	58	1	28	10	79	—	17	19	159	41
—	7	—	3	1	7	—	4	4	22	7
—	10	—	2	1	7	—	1	1	19	6
—	1	—	1	—	3	—	—	—	11	—

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Rainstable.	Berkshire.	Bristol.
VII. <i>The Puerperal State</i> — Con.				
137. Puerperal Septicæmia, . . . . .	101	—	1	8
138. Puerperal Albuminuria and Convulsions, . . . . .	128	—	4	12
139. Puerperal Phlegmasia Alba Dolens, . . . . .	8	—	—	—
140. Following Childbirth, not Otherwise Defined, . . . . .	97	3	4	8
141. Puerperal Diseases of the Breast, . . . . .	—	—	—	—
VIII. <i>Diseases of the Skin and of the Cellular Tissue</i> , . . . . .				
	168	4	4	16
142. Gangrene, . . . . .	81	4	4	11
143. Furuncle, . . . . .	17	—	—	1
144. Acute Abscess, . . . . .	43	—	—	4
145. Other Diseases of the Skin and Adnexa, . . . . .	27	—	—	—
IX. <i>Diseases of the Bones and of the Organs of Locomotion</i> , . . . . .				
	125	2	2	8
146. Diseases of the Bones (Tuberculosis excepted), . . . . .	83	—	1	7
147. Diseases of the Joints (Tuberculosis and Rheumatism excepted), . . . . .	39	2	1	1
148. Amputations, . . . . .	—	—	—	—
149. Other Diseases of the Organs of Locomotion, . . . . .	3	—	—	—
X. <i>Malformations</i> , . . . . .				
	592	2	21	49
150. Congenital Malformations (Stillbirths not included), . . . . .	—	—	—	—
150a. Hydrocephalus, . . . . .	53	—	1	5
150b. Congenital Malformations of the Heart, . . . . .	537	2	20	44
150c. Other Congenital Malformations, . . . . .	2	—	—	—
XI. <i>Early Infancy</i> , . . . . .				
	3,369	22	121	397
151. Congenital Debility, Icterus and Sclerema, . . . . .	—	—	—	—
151a. Premature Birth, . . . . .	2,984	20	111	352
151b. Congenital Debility, "Atrophy," Marasmus, etc., . . . . .	202	2	10	44
152. Other Causes Peculiar to Early Infancy, . . . . .	—	—	—	—
152a. Injuries at Birth, . . . . .	99	—	—	—
152b. Other Causes Peculiar to Early Infancy, . . . . .	82	—	—	1
153. Lack of Care, . . . . .	2	—	—	—

*Nosological Arrangement.*

[illegible]

TABLE X. — Continued.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
XII. <i>Old Age</i> , . . . . .	460	8	21	41
154. <i>Senility</i> , . . . . .	460	8	21	41
XIII. <i>External Causes</i> , . . . . .	3,222	27	141	229
155. <i>Suicide by Poison</i> , . . . . .	89	—	5	7
156. <i>Suicide by Asphyxia</i> , . . . . .	86	—	—	15
157. <i>Suicide by Hanging or Strangulation</i> , . . . . .	70	—	2	5
158. <i>Suicide by Drowning</i> , . . . . .	57	—	1	3
159. <i>Suicide by Firearms</i> , . . . . .	129	2	10	6
160. <i>Suicide by Cutting or Piercing Instruments</i> , . . . . .	36	1	2	4
161. <i>Suicide by Jumping from High Places</i> , . . . . .	12	—	—	—
162. <i>Suicide by Crushing</i> , . . . . .	4	—	1	—
163. <i>Other Suicides</i> , . . . . .	3	1	—	1
164. <i>Poisoning by Food</i> , . . . . .	27	1	2	—
165. <i>Other Acute Poisonings</i> , . . . . .	52	—	2	4
166. <i>Conflagration</i> , . . . . .	61	—	3	—
167. <i>Burns (Conflagration excepted)</i> , . . . . .	311	—	6	24
168. <i>Absorption of Deleterious Gases (Conflagration excepted)</i> , . . . . .	168	1	7	23
169. <i>Accidental Drowning</i> , . . . . .	364	13	15	32
170. <i>Traumatism by Firearms</i> , . . . . .	24	—	1	3
171. <i>Traumatism by Cutting or Piercing Instruments</i> , . . . . .	12	—	—	1
172. <i>Traumatism by Fall</i> , . . . . .	588	2	25	33
173 <i>a</i> . <i>Traumatism in Mines</i> , . . . . .	—	—	—	—
173 <i>b</i> . <i>Traumatism in Quarries</i> , . . . . .	—	—	—	—
174. <i>Traumatism by Machines</i> , . . . . .	82	—	3	3
175. <i>Traumatism by Other Crushing</i> , . . . . .	—	—	—	—
175 <i>a</i> . <i>Railroad Accidents and Injuries</i> , . . . . .	341	1	31	10
175 <i>b</i> . <i>Street-car Accidents and Injuries</i> , . . . . .	94	—	2	7
175 <i>c</i> . <i>Automobile Accidents and Injuries</i> , . . . . .	165	1	7	19
175 <i>d</i> . <i>Injuries by Other Vehicles</i> , . . . . .	126	1	4	8
175 <i>e</i> . <i>Landslide, Other Crushing</i> , . . . . .	75	1	6	7
176. <i>Injuries by Animals</i> , . . . . .	18	—	—	1
177. <i>Starvation</i> , . . . . .	3	—	—	—
178. <i>Excessive Cold</i> , . . . . .	7	—	1	1
179. <i>Effects of Heat</i> , . . . . .	25	—	—	1
180. <i>Lightning</i> , . . . . .	3	—	—	—
181. <i>Electricity (Lightning excepted)</i> , . . . . .	31	—	3	1
<i>Homicide, Total</i> , . . . . .	111	2	1	10
182. <i>Homicide by Firearms</i> , . . . . .	51	2	—	3
183. <i>Homicide by Cutting or Piercing Instruments</i> , . . . . .	21	—	1	3



*Nosological Arrangement.*

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
11	64	15	26	39	83	3	20	16	24	89
11	64	15	26	39	83	3	20	16	24	89
5	388	66	258	65	481	2	141	109	942	368
—	13	—	5	—	24	—	4	5	20	6
—	14	—	5	2	13	1	2	2	26	6
—	10	5	3	1	13	—	9	2	9	11
1	6	3	5	1	9	—	6	4	9	9
—	6	3	12	2	22	—	8	5	30	23
—	3	2	2	1	4	—	2	—	11	4
—	2	—	—	—	3	—	—	1	6	—
—	1	—	—	—	2	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	1
—	5	1	3	—	6	—	2	1	2	4
—	10	2	—	2	8	—	1	5	14	4
—	3	—	4	—	2	—	—	4	42	3
1	45	5	37	5	43	—	18	7	89	31
—	28	—	12	6	21	—	4	7	47	12
2	48	6	31	12	43	—	23	17	88	34
—	3	1	2	—	4	—	—	1	5	4
—	—	—	—	1	1	—	1	—	6	2
—	74	7	39	7	100	—	18	20	196	67
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1	6	1	9	2	7	—	3	1	32	14
—	—	—	—	—	—	—	—	—	—	—
—	33	18	34	16	48	—	12	14	77	47
—	9	2	18	1	15	—	2	—	31	7
—	14	1	8	—	39	—	11	3	44	18
—	9	2	7	3	27	—	2	5	45	13
—	9	3	5	—	8	—	4	2	17	13
—	3	—	1	1	1	—	—	—	8	3
—	—	—	1	—	2	—	—	—	—	—
—	1	—	—	1	2	—	—	—	—	1
—	7	1	6	—	1	—	1	—	6	2
—	—	1	—	1	—	1	—	—	—	—
—	6	1	1	—	3	—	3	—	—	13
—	20	—	8	—	8	—	5	3	39	15
—	11	—	2	—	4	—	1	1	18	9
—	3	—	3	—	2	—	1	—	6	2

TABLE X. — Concluded.

CAUSES OF DEATH.	STATE.	Barnstable.	Berkshire.	Bristol.
XIII. <i>External Causes</i> — Con.				
184. Homicide by Other Means, . . .	39	—	—	4
185. Fractures, Cause not Specified, . . .	9	—	—	—
186. Other External Violence, . . .	39	—	1	—
XIV. <i>Ill-defined Diseases</i> , . . .	119	2	3	21
187. Ill-Defined Organic Disease, . . .	2	—	—	—
188. Sudden Death, . . .	8	—	—	—
189. Not Specified or Ill-defined, . . .	—	—	—	—
189a. Ill-defined, . . .	—	—	—	—
189b. Not Specified or Unknown, . . .	109	2	3	21

*Nosological Arrangement.*

Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
-	6	-	3	-	2	-	3	2	15	4
-	-	-	-	-	-	-	-	-	9	-
-	-	1	-	-	2	-	-	-	34	1
-	20	2	2	-	23	-	3	4	31	8
-	-	-	-	-	-	-	-	1	1	-
-	-	-	-	-	-	-	-	-	8	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	20	2	2	-	23	-	3	3	22	8



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DEATHS FROM SPECIAL CAUSES

1913.

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TABLE XI. — DEATHS IN EACH CITY AND TOWN

COUNTIES, CITIES AND TOWNS.	Popu- lation in 1910.	Variola.	Measles.	Scarlatina.	Diphtheria.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
<b>MASSACHUSETTS.</b>	3,366,416	—	315	293	628	150	239	281
Barnstable, . . . . .	27,542	—	4	—	7	—	—	4
Berkshire, . . . . .	105,259	—	3	30	16	6	3	15
Bristol, . . . . .	318,573	—	68	40	75	19	20	31
Dukes County, . . . . .	4,504	—	—	—	2	—	—	—
Essex, . . . . .	436,477	—	42	17	58	21	39	51
Franklin, . . . . .	43,600	—	1	15	10	—	6	3
Hampden, . . . . .	231,369	—	20	33	56	4	8	32
Hampshire, . . . . .	63,327	—	3	11	9	1	3	—
Middlesex, . . . . .	669,915	—	29	26	106	26	34	43
Nantucket, . . . . .	2,962	—	—	—	1	1	—	—
Norfolk, . . . . .	171,999	—	7	5	14	8	9	3
Plymouth, . . . . .	144,337	—	9	14	21	5	5	6
Suffolk, . . . . .	746,895	—	75	78	165	37	100	69
Worcester, . . . . .	399,657	—	54	24	88	22	12	24
<b>Barnstable, . . . . .</b>	<b>27,542</b>	<b>—</b>	<b>4</b>	<b>—</b>	<b>7</b>	<b>—</b>	<b>—</b>	<b>4</b>
Barnstable, . . . . .	4,676	—	—	—	2	—	—	2
Bourne, . . . . .	2,474	—	—	—	—	—	—	—
Brewster, . . . . .	631	—	—	—	—	—	—	—
Chatham, . . . . .	1,564	—	—	—	—	—	—	—
Dennis, . . . . .	1,919	—	—	—	—	—	—	—
Eastham, . . . . .	518	—	—	—	—	—	—	—
Falmouth, . . . . .	3,144	—	1	—	1	—	—	—
Harwich, . . . . .	2,115	—	—	—	—	—	—	—
Mashpee, . . . . .	270	—	—	—	—	—	—	—
Orleans, . . . . .	1,077	—	—	—	—	—	—	—
Provincetown, . . . . .	4,369	—	2	—	3	—	—	2
Sandwich, . . . . .	1,688	—	1	—	—	—	—	—
Truro, . . . . .	655	—	—	—	1	—	—	—
Wellfleet, . . . . .	1,022	—	—	—	—	—	—	—
Yarmouth, . . . . .	1,420	—	—	—	—	—	—	—
<b>Berkshire, . . . . .</b>	<b>105,259</b>	<b>—</b>	<b>3</b>	<b>30</b>	<b>16</b>	<b>6</b>	<b>3</b>	<b>15</b>
Adams, . . . . .	13,026	—	1	14	—	—	2	3
Alford, . . . . .	275	—	—	—	—	—	—	—
Becket, . . . . .	959	—	—	—	—	—	—	—
Cheshire, . . . . .	1,508	—	—	—	—	—	—	—
Clarksburg, . . . . .	1,207	—	—	—	1	—	—	—
Dalton, . . . . .	3,568	—	—	—	—	—	—	—
Egremont, . . . . .	605	—	—	—	—	—	—	—
Florida, . . . . .	395	—	—	—	—	—	—	1
Great Barrington, . . . . .	5,926	—	1	—	—	—	—	1
Hancock, . . . . .	465	—	—	—	—	—	—	—
Hinsdale, . . . . .	1,116	—	—	—	—	—	—	—
Lanesborough, . . . . .	947	—	—	—	—	—	—	—
Lee, . . . . .	4,196	—	—	3	—	—	—	—
Lenox, . . . . .	3,060	—	—	—	—	—	1	—
Monterey, . . . . .	388	—	—	—	—	—	—	—
Mount Washington, . . . . .	110	—	—	—	—	—	—	—
New Ashford, . . . . .	92	—	—	—	—	—	—	—
New Marlborough, . . . . .	1,124	—	—	—	—	—	—	—
North Adams, . . . . .	22,019	—	—	—	9	3	—	5
Otis, . . . . .	494	—	—	—	—	—	—	—
Peru, . . . . .	237	—	—	—	—	—	—	—
Pittsfield, . . . . .	32,121	—	1	13	6	3	—	5
Richmond, . . . . .	650	—	—	—	—	—	—	—



## FROM SPECIAL CAUSES IN THE YEAR 1913.

Erysipelas.	Childbirth.	Dysentery.	Diarrhoea and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
160	467	137	3,550	-	336	4,180	3,451	828	6,112	381	2,577	99	12	486	1
-	3	1	15	-	-	20	55	12	37	3	21	2	-	4	-
5	12	3	90	-	5	105	135	32	173	16	118	1	-	21	-
16	40	12	698	-	23	383	278	130	796	30	178	8	2	41	-
-	-	-	2	-	-	5	13	1	7	-	4	-	-	1	-
23	58	31	460	-	33	475	451	109	742	45	313	19	1	55	-
1	1	2	40	-	1	27	61	15	59	6	52	-	-	13	-
11	28	9	376	-	20	287	218	45	491	26	218	6	2	32	-
5	10	6	61	-	3	69	80	18	91	4	58	-	-	7	-
17	79	26	530	-	30	964	716	135	1,052	71	381	8	-	90	-
1	-	-	2	-	-	3	10	1	3	-	1	-	-	1	-
6	17	4	101	-	6	147	222	44	239	10	105	3	2	31	-
4	19	8	86	-	11	187	188	36	121	15	87	2	1	19	-
48	159	10	656	-	184	1,094	643	136	1,576	113	749	36	3	111	1
23	41	25	433	-	20	414	381	114	725	42	292	14	1	60	-
-	3	1	15	-	-	20	55	12	37	3	21	2	-	4	-
-	-	1	3	-	-	4	9	-	6	1	3	-	-	2	-
-	-	-	3	-	-	1	2	1	3	-	4	-	-	-	-
-	-	-	1	-	-	2	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	2	8	1	2	1	1	-	-	-	-
-	1	-	-	-	-	2	11	-	2	-	2	-	-	1	-
-	1	-	-	-	-	1	4	-	5	-	3	1	-	-	-
-	1	-	-	-	-	3	3	-	4	-	-	-	-	-	-
-	-	-	-	-	-	-	4	2	1	-	1	-	-	-	-
-	-	-	-	-	-	3	4	1	6	1	2	-	-	-	-
-	-	-	3	-	-	3	5	-	9	-	1	-	-	-	-
-	-	-	1	-	-	2	5	-	1	-	2	-	-	-	-
-	-	-	-	-	-	-	1	1	-	-	-	1	-	1	-
-	-	-	-	-	-	-	1	1	1	-	-	-	-	-	-
5	12	3	90	-	5	105	135	32	173	16	118	1	-	21	-
-	-	1	13	-	1	14	11	2	12	-	1	-	-	2	-
-	-	-	-	-	-	-	2	1	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-
-	-	-	1	-	-	3	-	1	-	-	-	-	-	1	-
-	-	-	2	-	-	-	-	-	1	-	-	-	-	1	-
-	-	-	2	-	-	2	4	2	7	-	3	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	2	-	-	1	-
-	-	-	-	-	-	2	-	-	-	-	-	-	-	-	-
-	1	-	11	-	-	4	10	1	8	-	6	-	-	2	-
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
-	-	-	1	-	-	-	1	1	3	-	4	-	-	1	-
-	-	-	-	-	-	2	3	-	1	-	1	-	-	-	-
-	-	-	4	-	-	4	10	-	5	-	5	-	-	-	-
-	-	-	3	-	1	1	4	-	2	-	3	-	-	-	-
-	-	-	-	-	-	-	-	-	1	-	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	-
-	-	-	1	-	-	4	-	-	1	-	2	-	-	-	-
4	6	1	17	-	1	17	26	9	28	6	27	1	-	2	-
-	-	-	-	-	-	-	1	-	-	-	1	-	-	-	-
1	5	1	29	-	1	43	41	9	86	10	49	-	-	5	-
-	-	-	1	-	-	1	1	1	1	-	-	-	-	-	-

TABLE XI. -- Continued.

COUNTIES, CITIES AND TOWNS.	Popu- lation in 1910.	Variola.	Measles.	Scarlatina.	Diphtheria.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
<b>Berkshire -- Con.</b>								
Sandisfield, . . . . .	566	-	-	-	-	-	-	-
Savoy, . . . . .	503	-	-	-	-	-	-	-
Sheffield, . . . . .	1,817	-	-	-	-	-	-	-
Stockbridge, . . . . .	1,935	-	-	-	-	-	-	-
Tyringham, . . . . .	382	-	-	-	-	-	-	-
Washington, . . . . .	277	-	-	-	-	-	-	-
West Stockbridge, . . . . .	1,271	-	-	-	-	-	-	-
Williamstown, . . . . .	3,708	-	-	-	-	-	-	-
Windsor, . . . . .	404	-	-	-	-	-	-	-
<b>Bristol, . . . . .</b>	<b>318,573</b>	<b>-</b>	<b>68</b>	<b>40</b>	<b>75</b>	<b>19</b>	<b>20</b>	<b>31<sup>1</sup></b>
Acushnet, . . . . .	1,692	-	-	-	-	-	-	-
Attleborough, . . . . .	16,215	-	1	3	1	-	1	-
Berkley, . . . . .	999	-	-	-	-	-	-	-
Dartmouth, . . . . .	4,378	-	1	-	-	2	1	-
Dighton, . . . . .	2,235	-	-	-	-	-	-	-
Easton, . . . . .	5,139	-	-	-	-	-	-	-
Fairhaven, . . . . .	5,122	-	-	-	1	-	-	-
<b>Fall River, . . . . .</b>	<b>119,295</b>	<b>-</b>	<b>43</b>	<b>23</b>	<b>31</b>	<b>4</b>	<b>6</b>	<b>11</b>
Freetown, . . . . .	1,471	-	-	-	-	-	-	1
Mansfield, . . . . .	5,183	-	1	-	-	-	-	1
<b>New Bedford, . . . . .</b>	<b>96,652</b>	<b>-</b>	<b>18</b>	<b>2</b>	<b>34</b>	<b>11</b>	<b>6</b>	<b>11</b>
North Attleborough, . . . . .	9,562	-	-	-	2	-	4	3
Norton, . . . . .	2,544	-	-	-	-	-	-	-
Raynham, . . . . .	1,725	-	-	-	-	1	-	-
Rehoboth, . . . . .	2,001	-	-	-	-	-	-	-
Seekonk, . . . . .	2,397	-	-	-	-	-	-	-
Somerset, . . . . .	2,798	-	2	-	1	-	1	-
Swansea, . . . . .	1,978	-	-	-	-	-	-	-
<b>Taunton, . . . . .</b>	<b>34,259</b>	<b>-</b>	<b>2</b>	<b>11</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>4</b>
Westport, . . . . .	2,928	-	-	1	1	-	-	-
<b>Dukes County, . . . . .</b>	<b>4,504</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>-</b>
Chilmark, . . . . .	282	-	-	-	-	-	-	-
Edgartown, . . . . .	1,191	-	-	-	-	-	-	-
Gay Head, . . . . .	162	-	-	-	-	-	-	-
Gosnold, . . . . .	152	-	-	-	-	-	-	-
Oak Bluffs, . . . . .	1,084	-	-	-	1	-	-	-
Tisbury, . . . . .	1,196	-	-	-	1	-	-	-
West Tisbury, . . . . .	437	-	-	-	-	-	-	-
<b>Essex, . . . . .</b>	<b>436,477</b>	<b>-</b>	<b>42</b>	<b>17</b>	<b>58</b>	<b>21</b>	<b>39</b>	<b>51</b>
Amesbury, . . . . .	9,894	-	2	-	-	1	-	-
Andover, . . . . .	7,301	-	3	-	1	-	-	1
<b>Beverly, . . . . .</b>	<b>18,650</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>3</b>
Boxford, . . . . .	718	-	-	-	-	-	-	-
Danvers, . . . . .	9,407	-	-	-	1	1	3	-
Essex, . . . . .	1,621	-	-	-	-	-	1	-
Georgetown, . . . . .	1,958	-	-	-	-	-	-	-
<b>Gloucester, . . . . .</b>	<b>24,398</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>
Groveland, . . . . .	2,253	-	-	-	-	-	-	-
Hamilton, . . . . .	1,749	-	-	-	-	-	-	-
<b>Haverhill, . . . . .</b>	<b>44,115</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>7</b>	<b>7</b>	<b>4</b>	<b>3</b>
Ipswich, . . . . .	5,777	-	3	-	-	-	1	-
<b>Lawrence, . . . . .</b>	<b>85,892</b>	<b>-</b>	<b>24</b>	<b>4</b>	<b>10</b>	<b>1</b>	<b>11</b>	<b>12</b>
<b>Lynn, . . . . .</b>	<b>89,336</b>	<b>-</b>	<b>6</b>	<b>5</b>	<b>17</b>	<b>1</b>	<b>7</b>	<b>13</b>
Lynnfield, . . . . .	911	-	-	-	-	-	-	-
Manchester, . . . . .	2,673	-	-	-	-	-	-	-
Marblehead, . . . . .	7,338	-	-	-	-	-	2	-
Merrimac, . . . . .	2,202	-	-	-	-	-	-	-
Methuen, . . . . .	11,448	-	1	2	-	1	1	-
Middleton, . . . . .	1,129	-	-	-	-	-	-	1
Nahant, . . . . .	1,184	-	-	-	-	-	1	-
Newbury, . . . . .	1,482	-	-	-	-	-	-	-

<sup>1</sup> One case of typhus fever in Taunton.

*Deaths in Each City and Town from Special Causes.*

Erysipelas.	Childbirth.	Dysentery.	Diarrhoea and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-
-	-	-	-	-	-	1	1	-	4	-	-	-	-	1	-
-	-	-	-	-	-	4	2	-	1	-	-	-	-	1	-
-	-	-	-	-	-	2	6	-	1	-	4	-	-	1	-
-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-
-	-	-	1	-	-	1	-	1	1	-	1	-	-	1	-
-	-	-	2	-	-	-	4	1	1	-	1	-	-	-	-
-	-	-	1	-	1	3	2	2	6	-	2	-	-	1	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
16	40	12	698	-	23	383	278	130	796	30	178	8	2	41	-
-	-	1	12	-	-	2	5	-	5	-	3	-	-	1	-
1	5	1	15	-	2	19	15	4	18	3	9	1	-	2	-
-	-	-	-	-	-	-	2	-	2	-	-	-	-	-	-
-	-	-	11	-	-	2	4	2	7	-	5	1	-	2	-
-	-	1	2	-	-	1	3	-	6	-	3	-	-	-	-
-	-	-	3	-	-	2	3	-	8	-	2	-	-	1	-
-	-	1	8	-	-	1	7	2	6	-	3	-	-	2	-
3	18	3	305	-	8	157	92	69	377	11	59	-	-	9	-
-	-	-	1	-	-	1	2	2	1	-	9	-	-	-	-
-	-	-	4	-	-	5	5	2	2	-	2	-	-	-	-
6	14	1	247	-	11	121	69	36	250	12	42	1	2	19	-
-	-	-	4	-	1	10	7	2	7	-	5	-	-	-	-
-	-	-	-	-	-	3	1	2	1	-	3	-	-	-	-
-	-	-	4	-	-	-	1	-	3	-	1	-	-	-	-
-	-	-	1	-	-	3	-	1	4	-	1	-	-	1	-
1	1	-	9	-	-	-	4	-	4	-	2	-	-	-	-
-	-	-	3	-	-	3	3	1	3	1	5	-	-	-	-
5	2	4	65	-	1	51	2	2	1	-	-	-	-	3	-
-	-	-	3	-	-	1	49	4	87	3	23	5	-	1	-
-	-	-	-	-	-	-	1	1	4	-	1	-	-	-	-
-	-	-	2	-	-	5	13	1	7	-	4	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	-	1	-	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	3	2	-	3	-	-	-	-	1	-
-	-	-	1	-	-	1	6	1	2	-	2	-	-	-	-
-	-	-	1	-	-	1	2	-	1	-	-	-	-	-	-
23	58	31	460	-	33	475	451	109	742	45	313	19	1	55	-
2	1	-	13	-	-	10	18	2	12	1	8	-	-	2	-
-	-	-	3	-	-	7	7	4	6	-	1	-	-	1	-
-	3	-	10	-	-	11	16	3	23	3	16	1	-	3	-
-	-	-	-	-	-	-	-	-	2	-	-	-	-	1	-
7	1	5	3	-	1	18	22	-	52	1	6	-	-	1	-
-	-	2	-	-	-	2	4	1	1	1	1	-	-	-	-
-	-	-	-	-	-	-	1	-	4	-	-	-	-	1	-
-	1	1	24	-	1	27	31	7	39	1	21	-	-	1	-
-	-	-	1	-	-	3	4	1	4	-	3	-	-	1	-
-	-	1	-	-	-	1	1	-	1	-	3	1	-	-	-
-	9	-	37	-	9	56	47	4	89	6	42	3	-	5	-
-	-	-	12	-	1	7	4	1	10	1	9	1	-	1	-
3	12	5	183	-	11	116	68	32	163	8	46	4	-	5	-
3	15	1	42	-	9	93	81	19	137	11	55	5	1	9	-
-	-	-	-	-	-	1	-	-	2	-	1	-	-	-	-
-	-	-	-	-	-	2	7	-	3	-	2	-	-	1	-
-	-	-	-	-	-	3	8	3	4	-	1	-	-	-	-
-	-	-	2	-	-	1	1	-	4	-	2	-	-	1	-
1	2	-	15	-	-	10	9	5	24	2	6	1	-	4	-
-	-	-	1	-	-	2	1	-	1	-	1	-	-	-	-
1	-	-	-	-	-	2	3	-	-	-	1	-	-	2	-
-	-	-	-	-	-	-	1	-	-	-	2	-	-	1	-

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Popu- lation in 1910.	Variola.	Measles.	Scarlatina.	Diphtheria.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
<b>Essex — Con.</b>								
<b>Newburyport,</b>	14,949	-	-	-	3	1	-	4
North Andover,	5,529	-	-	1	-	-	-	1
Peabody,	15,721	-	-	2	5	3	3	2
Rockport,	4,211	-	-	-	-	-	-	-
Rowley,	1,368	-	-	-	-	-	-	1
<b>Salem,</b>	43,697	-	1	2	8	2	2	7
Salisbury,	1,658	-	-	-	1	-	-	-
Saugus,	8,047	-	-	-	-	-	-	1
Swampscott,	6,204	-	-	-	-	-	-	1
Topsfield,	1,174	-	-	-	-	-	-	-
Wenham,	1,010	-	-	-	-	-	-	-
West Newbury,	1,473	-	2	-	1	-	-	-
<b>Franklin,</b>	43,600	-	1	15	10	-	6	3
Ashfield,	959	-	-	-	-	-	-	-
Bernardston,	741	-	-	-	-	-	-	-
Buckland,	1,573	-	-	-	-	-	-	-
Charlemont,	1,001	-	-	-	-	-	-	-
Colrain,	1,741	-	-	-	-	-	-	-
Conway,	1,230	-	-	-	-	-	-	-
Deerfield,	2,209	-	-	2	4	-	1	-
Erving,	1,148	-	-	-	-	-	-	-
Gill,	942	-	-	-	-	-	-	-
Greenfield,	10,427	-	1	2	3	-	5	2
Hawley,	424	-	-	-	-	-	-	-
Heath,	346	-	-	-	-	-	-	-
Leverett,	728	-	-	-	-	-	-	-
Leyden,	363	-	-	-	-	-	-	-
Monroe,	246	-	-	-	-	-	-	-
Montague,	6,866	-	-	-	2	-	-	-
New Salem,	639	-	-	-	-	-	-	-
Northfield,	1,642	-	-	-	-	-	-	-
Orange,	5,282	-	-	-	1	-	-	1
Rowe,	456	-	-	-	-	-	-	-
Shelburne,	1,498	-	-	-	-	-	-	-
Shutesbury,	267	-	-	-	-	-	-	-
Sunderland,	1,047	-	-	11	-	-	-	-
Warwick,	477	-	-	-	-	-	-	-
Wendell,	502	-	-	-	-	-	-	-
Whately,	846	-	-	-	-	-	-	-
<b>Hampden,</b>	231,369	-	20	33	56	4	8	32
Agawam,	3,501	-	-	-	-	-	-	-
Blandford,	717	-	-	-	-	-	-	-
Brimfield,	866	-	-	-	-	-	-	-
Chester,	1,377	-	-	-	-	-	-	-
<b>Chicopee,</b>	25,401	-	2	5	6	1	-	3
East Longmeadow,	1,553	-	-	-	-	-	1	-
Granville,	781	-	-	-	-	-	-	-
Hampden,	645	-	1	-	-	-	-	-
Holland,	145	-	-	-	-	-	-	-
<b>Holyoke,</b>	57,730	-	4	21	27	1	2	4
Longmeadow,	1,084	-	-	-	-	-	-	1
Ludlow,	4,948	-	1	-	2	-	-	1
Monson,	4,758	-	-	-	-	-	-	-
Montgomery,	217	-	-	-	-	-	-	-
Palmer,	8,610	-	1	1	2	-	-	2
Russell,	965	-	-	-	-	-	-	-
Southwick,	1,020	-	-	-	-	-	-	-
<b>Springfield,</b>	88,926	-	6	4	16	2	5	20
Tolland,	180	-	-	-	-	-	-	-
Wales,	345	-	1	-	-	-	-	-
West Springfield,	9,224	-	-	-	-	-	-	-
Westfield,	16,044	-	3	1	2	-	-	-
Wilbraham,	2,332	-	1	1	1	-	-	-

*Deaths in Each City and Town from Special Causes.*

Erysipelas.	Childbirth.	Dysentery.	Diarrhoea and Enteritis.	Cholera, Nostrae.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
2	3	1	11	-	-	18	20	2	26	2	16	-	-	2	-
2	-	1	1	-	-	10	4	-	5	-	5	-	-	-	-
2	-	-	11	-	-	14	18	5	21	2	18	-	-	6	-
2	-	-	4	-	-	3	3	12	4	-	-	-	-	1	-
2	9	12	74	-	-	42	44	13	79	6	34	1	-	4	-
-	-	1	1	-	-	2	3	-	1	-	-	1	-	-	-
-	1	1	7	-	-	6	6	3	8	-	2	1	-	1	-
-	-	1	1	-	-	4	9	-	10	-	6	1	-	-	-
-	-	-	-	-	-	1	3	-	-	-	2	-	-	-	-
-	1	-	1	-	1	-	4	-	1	-	-	-	-	1	-
-	-	-	-	-	-	3	3	1	4	-	2	-	-	-	-
1	1	2	40	-	1	27	61	15	59	6	52	-	-	13	-
-	-	-	-	-	-	2	5	1	-	-	1	-	-	-	-
-	-	-	1	-	-	1	1	1	4	-	-	-	-	-	-
-	-	-	-	-	-	1	4	1	4	-	-	-	-	1	-
-	-	-	3	-	-	2	1	-	-	-	-	-	-	-	-
-	-	-	1	-	-	1	1	-	1	-	-	-	-	-	-
-	-	-	1	-	-	1	4	2	-	-	4	-	-	-	-
-	-	-	3	-	-	2	2	-	3	-	2	-	-	-	-
-	-	-	1	-	-	1	1	-	2	-	-	-	-	-	-
-	-	1	11	-	1	5	11	6	11	2	11	-	-	2	-
-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
-	-	-	1	-	-	-	2	-	2	-	-	-	-	-	-
-	-	-	-	-	-	1	1	-	1	-	2	-	-	-	-
-	-	-	6	-	-	4	7	2	12	4	13	-	-	5	-
-	-	-	1	-	-	1	2	-	1	-	-	-	-	-	-
-	1	-	3	-	-	3	10	1	4	-	3	-	-	2	-
-	-	-	-	-	-	-	-	-	7	-	2	-	-	1	-
1	-	-	1	-	-	2	-	1	-	-	2	-	-	1	-
-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	-	-	-	-	3	-	2	-	2	-	-	-	-
-	-	-	-	-	-	2	1	-	1	-	3	-	-	-	-
-	-	-	-	-	-	-	1	-	3	-	2	-	-	-	-
11	28	9	376	-	20	287	218	45	491	26	218	6	2	32	-
-	-	-	3	-	1	3	3	3	7	-	8	-	-	-	-
-	-	-	-	-	-	1	1	-	-	-	1	-	-	-	-
-	-	-	-	-	-	-	2	-	2	-	4	-	-	-	-
1	3	2	1	-	-	29	27	8	43	4	12	-	1	3	-
-	-	1	66	-	-	2	1	-	-	-	3	-	-	1	-
-	-	-	1	-	-	2	1	-	1	-	-	-	-	-	-
1	-	-	-	-	-	2	2	1	-	-	-	-	-	-	-
1	7	2	134	-	1	76	47	9	148	5	50	-	1	6	-
1	1	-	-	-	-	2	1	-	-	-	-	-	-	-	-
-	2	-	20	-	-	4	3	1	12	2	9	1	-	1	-
-	-	-	3	-	-	9	5	2	12	-	3	-	-	1	-
1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	17	-	-	11	10	1	15	-	12	-	-	1	-
-	-	-	-	-	-	-	1	-	1	-	1	-	-	-	-
6	11	2	88	-	18	72	75	16	179	13	78	5	-	16	-
-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-
-	-	1	12	-	-	8	10	-	18	-	10	-	-	-	-
1	3	-	24	-	-	63	24	3	36	2	18	-	-	3	-
-	-	-	7	-	-	2	1	-	14	-	2	-	-	-	-



TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Popu- lation in 1910.	Var- i- ola.	Meas- les.	Scar- latina.	Diph- theria.	Cerebro-spinal Meningitis.	Whoop- ing Cough.	Typhoid Fever.
<b>Hampshire,</b>	63,327	-	3	11	9	1	3	-
Amherst,	5,112	-	-	8	-	-	1	-
Belchertown,	2,054	-	-	-	-	-	-	-
Chesterfield,	536	-	-	-	-	-	-	-
Cummington,	637	-	-	-	-	-	-	-
Easthampton,	8,524	-	1	1	2	-	-	-
Enfield,	874	-	-	-	-	-	-	-
Goshen,	279	-	-	-	-	-	-	-
Granby,	761	-	-	-	-	-	-	-
Greenwich,	452	-	-	-	-	-	-	-
Hadley,	1,999	-	-	1	-	-	-	-
Hatfield,	1,986	-	-	-	1	-	-	-
Huntington,	1,473	-	-	-	-	-	-	-
Middlefield,	354	-	-	-	-	-	-	-
<b>Northampton,</b>	19,431	-	-	-	1	1	-	-
Pelham,	467	-	-	-	-	-	-	-
Plainfield,	406	-	-	-	-	-	-	-
Prescott,	320	-	-	-	-	-	-	-
South Hadley,	4,894	-	1	1	1	-	-	-
Southampton,	870	-	-	-	-	-	-	-
Ware,	8,774	-	1	-	3	-	2	-
Westhampton,	423	-	-	-	-	-	-	-
Williamsburg,	2,132	-	-	-	1	-	-	-
Worthington,	569	-	-	-	-	-	-	-
<b>Middlesex,</b>	669,915	-	29	26	106	26	34	43
Acton,	2,136	-	-	-	1	-	-	-
Arlington,	11,187	-	1	-	-	-	-	-
Ashby,	885	-	-	-	-	-	-	-
Ashland,	1,682	-	-	-	-	-	-	-
Ayer,	2,797	-	-	-	-	1	1	-
Bedford,	1,231	-	-	-	-	-	-	-
Belmont,	5,542	-	-	-	1	-	-	-
Billerica,	2,789	-	1	-	1	-	-	2
Boxborough,	317	-	-	-	-	-	-	-
Burlington,	591	-	-	-	-	-	-	-
<b>Cambridge,</b>	104,839	-	4	-	14	3	9	10
Carlisle,	551	-	-	-	-	-	-	-
Chelmsford,	5,010	-	-	-	-	-	-	1
Concord,	6,421	-	-	-	1	-	-	-
Dracut,	3,461	-	-	-	3	-	-	-
Dunstable,	408	-	-	-	-	-	-	-
<b>Everett,</b>	33,484	-	1	5	1	2	8	1
Framingham,	12,948	-	-	-	1	-	-	-
Groton,	2,155	-	-	1	-	-	-	-
Holliston,	2,711	-	-	-	-	-	-	-
Hopkinton,	2,452	-	-	-	-	-	-	-
Hudson,	6,743	-	-	-	1	1	-	-
Lexington,	4,918	-	-	-	-	-	-	-
Lincoln,	1,175	-	-	-	-	-	-	-
Littleton,	1,229	-	-	-	-	-	-	-
<b>Lowell,</b>	106,294	-	9	4	35	9	4	11
<b>Malden,</b>	44,404	-	2	2	18	4	2	2
<b>Marlborough,</b>	14,579	-	1	-	1	1	-	3
Maynard,	6,390	-	-	-	-	-	-	-
<b>Medford,</b>	23,150	-	2	1	3	-	1	1
<b>Melrose,</b>	15,715	-	-	-	-	-	1	2
Natick,	9,866	-	-	-	-	-	-	1
<b>Newton,</b>	39,806	-	3	1	-	-	-	1
North Reading,	1,059	-	-	-	-	-	-	-
Pepperell,	2,953	-	-	-	-	-	1	-
Reading,	5,818	-	-	-	-	1	-	-
Sherborn,	1,428	-	-	-	-	-	-	-
Shirley,	2,139	-	-	-	-	-	-	-
<b>Somerville,</b>	77,236	-	5	6	12	-	1	6
Stoneham,	7,090	-	-	1	-	1	1	-
Stow,	1,115	-	-	-	-	-	-	-
Sudbury,	1,120	-	-	-	1	-	1	-
Tewksbury,	3,750	-	-	-	-	-	-	-



*Deaths in Each City and Town from Special Causes.*

Erysipelas.	Childbirth.	Dysentery.	Diarrhoea and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
5	10	6	61	-	3	69	80	18	91	4	58	-	-	7	-
1	-	-	2	-	-	5	5	1	10	-	5	-	-	-	-
-	1	-	2	-	-	3	3	-	3	-	4	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	-	9	-	-	2	5	3	10	1	7	-	-	-	-
-	1	-	-	-	-	1	1	-	2	-	1	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	-
-	-	-	-	-	-	2	1	-	2	-	-	-	-	-	-
-	2	-	5	-	-	3	4	-	7	-	1	-	-	-	-
-	-	-	-	-	-	-	1	-	2	-	1	-	-	-	-
-	1	-	2	-	-	1	2	-	3	-	1	-	-	-	-
4	4	3	17	-	3	31	40	8	27	3	20	-	-	6	-
-	-	-	-	-	-	1	1	1	1	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
-	-	1	8	-	-	1	5	1	4	-	4	-	-	-	-
-	-	1	-	-	-	2	-	1	2	-	-	-	-	1	-
-	1	2	14	-	-	11	2	3	12	-	12	-	-	-	-
-	-	-	2	-	-	-	4	-	2	-	-	-	-	-	-
-	-	-	-	-	-	3	2	-	2	-	-	-	-	-	-
-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-
17	79	26	530	-	30	964	716	135	1,052	71	381	8	-	90	-
-	-	-	1	-	-	1	5	-	1	-	-	-	-	2	-
1	1	-	8	-	-	15	18	4	13	-	5	1	-	3	-
-	-	-	-	-	-	1	2	1	3	-	1	-	-	-	-
-	-	-	-	-	-	2	5	-	5	-	4	-	-	-	-
-	-	-	2	-	-	2	6	-	5	-	3	-	-	-	-
-	1	-	-	-	-	3	3	-	-	-	1	-	-	-	-
-	-	-	3	-	-	3	3	1	3	-	5	-	-	2	-
-	-	-	-	-	-	1	3	1	4	-	-	-	-	2	-
-	-	-	1	-	-	-	-	-	-	-	2	1	-	-	-
4	9	2	89	-	2	191	84	26	214	14	61	3	-	15	-
-	-	-	3	-	-	6	-	-	5	-	6	-	-	3	-
-	1	-	1	-	1	1	9	-	5	6	7	-	-	1	-
-	-	1	5	-	1	3	6	-	5	-	4	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	9	-	-	34	27	8	37	1	22	-	-	3	-
-	4	-	10	-	-	14	14	-	36	6	11	1	-	1	-
-	-	-	1	-	-	2	4	1	2	1	1	-	-	-	-
-	-	-	2	-	-	3	2	-	3	-	1	-	-	-	-
-	-	-	1	-	-	4	6	-	2	-	-	-	-	-	-
-	1	-	5	-	-	4	13	5	5	-	4	-	-	1	-
-	-	-	6	-	1	3	9	-	10	-	5	-	-	1	-
-	-	-	-	-	-	2	2	-	1	-	1	-	-	-	-
-	-	-	-	-	-	2	4	-	1	-	1	-	-	-	-
-	10	2	201	-	6	98	109	33	191	9	59	-	-	14	-
2	7	-	21	-	31	56	3	3	46	2	16	-	-	7	-
-	2	-	8	-	-	27	20	1	13	1	6	-	-	2	-
-	2	1	8	-	-	5	3	2	10	-	1	-	-	-	-
1	-	-	9	-	-	16	26	3	23	-	10	-	-	4	-
-	4	-	2	-	2	7	18	2	39	1	5	-	-	2	-
-	2	-	10	-	1	2	15	2	8	5	10	-	-	-	-
1	9	1	14	-	2	17	39	6	56	8	17	1	-	6	-
-	-	-	1	-	-	73	1	-	1	-	1	1	-	2	-
-	-	-	1	-	1	-	6	2	7	-	-	-	-	1	-
-	1	-	3	-	-	5	11	1	8	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	4	-	-	-	-	-	-
-	-	-	1	-	-	1	4	-	3	1	4	-	-	-	-
2	11	2	48	-	1	70	69	11	127	8	38	-	-	5	-
-	1	1	2	-	1	6	10	3	9	3	5	-	-	1	-
-	-	-	1	-	-	1	1	1	1	-	-	-	-	1	-
-	-	1	1	-	-	-	-	-	2	-	-	-	-	-	-

TABLE XI. — Continued.

COUNTIES, CITIES AND TOWNS.	Popu- lation in 1910.	Var- i- ola.	Meas- les.	Scar- latina.	Diph- theria.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
<b>Middlesex — Con.</b>								
State Hospital, . . . . .	-	-	-	-	-	1	-	-
Townsend, . . . . .	1,761	-	-	-	2	-	-	-
Tyngsborough, . . . . .	829	-	-	-	-	-	-	-
Wakefield, . . . . .	11,404	-	-	-	-	-	1	-
<b>Waltham,</b> . . . . .	27,834	-	-	1	7	-	1	-
Watertown, . . . . .	12,875	-	1	-	1	-	-	-
Wayland, . . . . .	2,206	-	-	-	-	1	-	-
Westford, . . . . .	2,851	-	-	1	-	-	-	1
Weston, . . . . .	2,106	-	-	-	-	-	-	-
Wilmington, . . . . .	1,858	-	-	-	-	-	-	-
Winchester, . . . . .	9,309	-	-	-	1	-	2	-
<b>Woburn,</b> . . . . .	15,308	-	2	1	-	1	-	1
<b>Nantucket,</b> . . . . .	2,962	-	-	-	1	1	-	-
<b>Norfolk,</b> . . . . .	171,999	-	7	5	14	8	9	3
Avon, . . . . .	2,013	-	-	-	2	-	-	-
Bellingham, . . . . .	1,696	-	-	-	-	-	1	-
Braintree, . . . . .	8,066	-	1	-	-	-	-	-
Brookline, . . . . .	27,792	-	-	-	1	2	-	-
Canton, . . . . .	4,797	-	2	2	-	-	-	-
Cohasset, . . . . .	2,585	-	-	-	-	-	-	-
Dedham, . . . . .	9,284	-	-	-	-	1	1	-
Dover, . . . . .	798	-	-	-	-	-	-	-
Foxborough, . . . . .	3,863	-	-	-	-	-	-	-
Franklin, . . . . .	5,641	-	-	2	-	-	-	-
Holbrook, . . . . .	2,816	-	-	-	-	-	-	-
Medfield, . . . . .	3,466	-	-	-	-	-	-	-
Medway, . . . . .	2,696	-	-	-	-	-	-	-
Millis, . . . . .	1,399	-	-	-	1	-	-	-
Milton, . . . . .	7,924	-	-	-	-	-	-	-
Needham, . . . . .	5,026	-	-	-	-	-	1	-
Norfolk, . . . . .	960	-	-	-	-	-	-	-
Norwood, . . . . .	8,014	-	-	1	-	-	1	-
Plainville, . . . . .	1,385	-	-	-	-	-	-	-
<b>Quincy,</b> . . . . .	32,642	-	2	-	8	3	5	3
Randolph, . . . . .	4,301	-	-	-	1	-	-	-
Sharon, . . . . .	2,310	-	-	-	-	-	-	-
Stoughton, . . . . .	6,316	-	2	-	1	2	-	-
Walpole, . . . . .	4,892	-	-	-	-	-	-	-
Wellesley, . . . . .	5,413	-	-	-	-	-	-	-
Westwood, . . . . .	1,266	-	-	-	-	-	-	-
Weymouth, . . . . .	12,895	-	-	-	-	-	-	-
Wrentham, . . . . .	1,743	-	-	-	-	-	-	-
<b>Plymouth,</b> . . . . .	144,337	-	9	14	21	5	5	6
Abington, . . . . .	5,455	-	1	3	-	1	-	-
Bridgewater, . . . . .	7,688	-	1	2	-	-	-	-
<b>Brockton,</b> . . . . .	56,878	-	1	1	16	2	3	1
Carver, . . . . .	1,663	-	-	-	-	-	-	-
Duxbury, . . . . .	1,688	-	-	-	-	-	-	-
East Bridgewater, . . . . .	3,363	-	-	2	-	-	-	-
Halifax, . . . . .	550	-	-	-	-	-	-	-
Hanover, . . . . .	2,326	-	-	-	-	-	-	1
Hanson, . . . . .	1,854	-	-	-	-	-	1	-
Hingham, . . . . .	4,965	-	-	-	-	-	-	-
Hull, . . . . .	2,103	-	-	-	-	-	-	-
Kingston, . . . . .	2,445	-	-	-	-	-	-	-
Lakeville, . . . . .	1,141	-	-	-	1	-	-	-
Marion, . . . . .	7,460	-	-	-	-	-	-	-
Marshfield, . . . . .	1,733	-	-	-	-	-	-	-
Mattapoisett, . . . . .	1,233	-	-	-	1	-	-	-
Middleborough, . . . . .	8,214	-	-	1	-	1	-	-
Norwell, . . . . .	1,410	-	-	-	-	-	-	-
Pembroke, . . . . .	1,336	-	-	-	-	-	-	-
Plymouth, . . . . .	12,141	-	-	1	1	-	-	2
Plympton, . . . . .	561	-	-	-	-	-	-	-
Rochester, . . . . .	1,090	-	-	-	1	-	-	-
Rockland, . . . . .	6,928	-	-	4	-	1	-	-
Scituate, . . . . .	2,482	-	-	-	-	-	-	-

*Deaths in Each City and Town from Special Causes.*

Erysipelas.	Childbirth.	Dysentery.	Diarrhoea and Enteritis.	Cholera, Nostris.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
3	1	14	12	-	4	229	18	-	35	1	3	-	-	-	-
-	-	-	-	-	-	1	1	-	4	-	-	-	-	-	-
1	1	-	5	-	-	13	15	1	19	-	10	-	-	1	-
2	5	-	13	-	2	29	24	2	44	1	14	-	-	2	-
-	1	-	6	-	-	13	10	3	8	-	5	-	-	4	-
-	-	-	-	-	1	2	-	-	3	-	-	-	-	1	-
-	-	-	2	-	-	-	1	2	-	-	2	-	-	-	-
-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	-
-	-	-	1	-	-	2	2	2	1	-	2	-	-	-	-
-	1	-	4	-	1	11	12	1	11	2	9	-	-	-	-
-	2	-	9	-	2	10	17	5	20	1	16	-	-	1	-
1	-	-	2	-	-	3	10	1	3	-	1	-	-	1	-
6	17	4	101	-	6	147	222	44	239	10	105	3	2	31	-
-	-	-	-	-	-	2	4	-	3	-	-	-	-	1	-
-	-	-	-	-	-	1	2	-	1	-	-	-	-	-	-
-	-	-	3	-	-	2	9	3	11	-	8	1	-	3	-
1	4	-	6	-	-	13	35	4	30	2	9	-	-	2	-
-	-	-	2	-	-	3	6	1	4	-	1	-	-	-	-
-	-	-	4	-	-	3	7	3	4	-	3	-	-	1	-
-	-	1	7	-	-	4	11	3	13	-	5	2	-	1	-
2	-	-	-	-	-	1	-	-	2	-	-	-	-	1	-
-	-	-	3	-	-	5	7	-	9	-	1	-	-	-	-
-	1	-	6	-	-	4	7	4	6	-	4	-	-	-	-
-	1	-	1	-	-	1	2	-	5	-	1	-	-	-	-
-	-	-	16	-	-	18	5	1	7	-	2	-	-	2	-
-	-	-	3	-	-	6	9	4	2	-	1	-	-	-	-
1	1	-	-	-	1	1	1	-	1	-	1	-	-	-	-
-	-	-	-	-	-	3	6	2	11	2	1	-	-	-	-
-	-	-	-	-	-	3	7	2	7	-	5	-	-	2	-
-	-	-	1	-	-	6	1	-	2	-	2	-	-	-	-
-	1	-	5	-	-	-	5	1	12	-	3	-	-	2	-
2	5	-	-	-	-	3	-	-	1	-	-	-	-	-	-
-	-	-	25	-	4	34	37	6	60	4	33	-	2	8	-
-	1	-	1	-	-	3	7	1	5	-	1	-	-	1	-
-	-	-	-	-	-	4	4	2	2	-	1	-	-	2	-
-	-	-	4	-	-	5	4	-	11	-	5	-	-	1	-
-	-	-	1	-	-	2	5	1	6	-	6	-	-	-	-
-	1	-	-	-	-	2	9	1	6	-	4	-	-	1	-
-	2	-	-	-	-	1	4	-	3	-	-	-	-	-	-
-	-	2	11	-	1	16	21	4	14	-	4	-	-	-	-
-	-	1	1	-	-	1	7	1	1	-	4	-	-	1	-
4	19	8	86	-	11	187	188	36	121	15	87	2	1	19	-
-	-	-	5	-	-	1	11	-	-	-	1	-	-	-	-
-	-	3	11	-	3	24	25	1	14	-	9	-	-	1	-
1	9	2	27	-	3	42	41	13	43	6	31	-	1	7	-
-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-
-	-	-	1	-	-	-	6	-	3	1	2	-	-	-	-
-	-	-	-	-	-	14	2	1	4	-	3	-	-	-	-
-	-	-	1	-	-	-	1	-	1	-	-	-	-	-	-
-	1	-	-	-	-	2	8	-	2	1	-	-	-	-	-
-	-	1	1	-	-	1	11	-	6	-	-	-	-	1	-
-	-	-	2	-	-	1	1	2	2	-	4	-	-	-	-
-	1	-	-	-	1	2	5	-	-	1	5	-	-	-	-
-	-	-	-	-	-	69	-	-	1	-	3	-	-	-	-
-	-	1	3	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	1	-	-	3	3	-	1	-	1	-	-	-	-
-	-	-	1	-	-	-	6	2	-	-	1	-	-	-	-
-	-	-	5	-	-	1	9	1	4	-	2	-	-	-	-
-	-	-	1	-	-	2	1	-	1	-	-	-	-	1	-
1	3	-	11	-	-	4	17	3	8	4	9	1	-	-	-
-	-	-	1	-	-	1	1	-	-	-	-	-	-	1	-
1	1	-	5	-	1	5	6	1	5	1	2	-	-	1	-
1	-	1	1	-	-	-	3	2	1	-	1	-	-	1	-

TABLE XI. — Concluded.

COUNTIES, CITIES AND TOWNS.	Popu- lation in 1910.	Vario- la.	Meas- les.	Scarlat- ina.	Diphther- ia.	Cerebro-spinal Meningitis.	Whooping Cough.	Typhoid Fever.
<b>Plymouth — Con.</b>								
Wareham, . . . . .	4,102	-	4	-	1	-	-	1
West Bridgewater, . . . . .	2,231	-	2	-	-	-	-	-
Whitman, . . . . .	7,292	-	-	-	-	-	-	1
<b>Suffolk, . . . . .</b>	<b>746,895</b>	<b>-</b>	<b>75</b>	<b>78</b>	<b>165</b>	<b>37</b>	<b>100</b>	<b>69</b>
<b>Boston, . . . . .</b>	<b>686,092</b>	<b>-</b>	<b>73</b>	<b>77</b>	<b>161</b>	<b>35</b>	<b>96</b>	<b>61</b>
<b>Chelsea, . . . . .</b>	<b>32,452</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>3</b>	<b>1</b>	<b>3</b>	<b>5</b>
<b>Revere, . . . . .</b>	<b>18,219</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>
<b>Winthrop, . . . . .</b>	<b>10,132</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2</b>
<b>Worcester, . . . . .</b>	<b>399,657</b>	<b>-</b>	<b>54</b>	<b>24</b>	<b>88</b>	<b>22</b>	<b>12</b>	<b>24</b>
Ashburnham, . . . . .	2,107	-	-	1	-	-	-	-
Athol, . . . . .	5,536	-	1	-	-	-	-	1
Auburn, . . . . .	2,420	-	-	1	-	1	-	-
Barre, . . . . .	2,957	-	-	1	-	-	-	-
Berlin, . . . . .	904	-	-	-	-	-	-	-
Blackstone, . . . . .	5,648	-	-	-	-	1	1	-
Bolton, . . . . .	764	-	-	-	-	-	-	-
Boylston, . . . . .	714	-	-	-	-	-	-	1
Brookfield, . . . . .	2,204	-	-	-	1	1	-	-
Charlton, . . . . .	2,032	-	1	-	-	-	-	-
Clinton, . . . . .	13,075	-	5	-	2	-	-	2
Dana, . . . . .	736	-	-	-	-	-	-	-
Douglas, . . . . .	2,152	-	2	-	-	-	1	-
Dudley, . . . . .	4,267	-	3	1	-	-	-	-
<b>Fitchburg, . . . . .</b>	<b>37,826</b>	<b>-</b>	<b>15</b>	<b>2</b>	<b>8</b>	<b>1</b>	<b>1</b>	<b>2</b>
Gardner, . . . . .	14,699	-	3	3	4	1	-	-
Grafton, . . . . .	5,705	-	1	-	2	-	-	1
Hardwick, . . . . .	3,524	-	-	-	-	-	-	-
Harvard, . . . . .	1,034	-	-	-	1	-	-	1
Holden, . . . . .	2,147	-	-	-	-	-	-	-
Hopedale, . . . . .	2,188	-	-	-	-	-	-	-
Hubbardston, . . . . .	1,073	-	-	-	-	-	-	1
Lancaster, . . . . .	2,464	-	-	-	1	1	-	-
Leicester, . . . . .	3,237	-	-	-	-	-	-	-
Leominster, . . . . .	17,580	-	3	-	15	1	-	-
Lunenburg, . . . . .	1,393	-	2	1	1	-	-	-
Mendon, . . . . .	880	-	-	-	-	-	-	-
Milford, . . . . .	13,055	-	-	-	1	1	-	2
Millbury, . . . . .	4,740	-	-	-	1	-	-	-
New Braintree, . . . . .	464	-	-	-	-	-	-	-
North Brookfield, . . . . .	3,075	-	1	-	1	-	-	-
Northborough, . . . . .	1,713	-	-	-	-	-	-	-
Northbridge, . . . . .	8,807	-	2	-	1	2	-	-
Oakham, . . . . .	552	-	-	-	-	-	-	-
Oxford, . . . . .	3,361	-	-	-	1	-	-	-
Paxton, . . . . .	416	-	-	-	-	-	-	-
Petersham, . . . . .	757	-	-	-	-	-	-	-
Phillipston, . . . . .	426	-	-	-	-	-	-	-
Princeton, . . . . .	818	-	-	-	-	-	-	-
Royalston, . . . . .	792	-	-	-	-	-	-	-
Rutland, . . . . .	1,743	-	-	-	-	-	-	-
Shrewsbury, . . . . .	1,946	-	-	-	-	-	-	-
Southborough, . . . . .	1,745	-	-	-	-	-	2	-
Southbridge, . . . . .	12,592	-	-	1	1	-	-	-
Spencer, . . . . .	6,740	-	-	-	-	1	-	-
Sterling, . . . . .	1,359	-	-	-	-	-	-	2
Sturbridge, . . . . .	1,957	-	-	-	-	-	-	1
Sutton, . . . . .	3,078	-	-	-	-	-	-	-
Templeton, . . . . .	3,756	-	-	-	-	-	-	1
Upton, . . . . .	2,071	-	-	-	2	-	-	-
Uxbridge, . . . . .	4,671	-	3	-	1	1	-	-
Warren, . . . . .	4,188	-	-	-	3	-	-	-
Webster, . . . . .	11,509	-	-	2	4	-	3	-
West Boylston, . . . . .	1,270	-	-	-	-	-	-	-
West Brookfield, . . . . .	1,327	-	-	-	-	-	-	-
Westborough, . . . . .	5,446	-	-	-	1	-	-	-
Westminster, . . . . .	1,353	-	1	-	-	-	-	-
Winchendon, . . . . .	5,678	-	-	-	-	1	-	-
<b>Worcester, . . . . .</b>	<b>145,986</b>	<b>-</b>	<b>11</b>	<b>11</b>	<b>36</b>	<b>9</b>	<b>4</b>	<b>9</b>

*Deaths in Each City and Town from Special Causes.*

Erysipelas.	Childbirth.	Dysentery.	Diarrhea and Enteritis.	Cholera, Nostras.	Alcoholism.	Tuberculosis of Lungs.	Apoplexy.	Bronchitis.	Pneumonia.	Appendicitis.	Accident.	Homicide.	Infanticide.	Suicide.	Electrocution.
-	1	-	5	-	1	9	8	4	7	-	6	-	-	2	-
-	-	-	1	-	-	3	2	1	2	-	1	-	-	1	-
-	1	-	3	-	1	3	10	3	10	-	5	1	-	1	-
48	159	10	656	-	184	1,094	643	136	1,576	113	749	36	3	111	1
45	143	7	602	-	177	1,035	576	123	1,484	109	693	33	3	104	1
2	13	3	39	-	6	34	33	10	57	4	39	3	-	3	-
1	2	-	13	-	1	23	22	3	18	-	12	-	-	3	-
-	1	-	2	-	-	2	12	-	17	-	5	-	-	1	-
23	41	25	433	-	20	414	381	114	725	42	292	14	1	60	-
-	-	-	-	-	-	1	1	3	4	-	-	-	-	-	-
1	1	1	6	-	1	2	9	1	17	1	5	-	-	2	-
-	-	-	6	-	2	2	1	1	4	-	3	-	-	1	-
1	-	-	7	-	-	2	3	3	4	-	3	-	-	-	-
-	-	-	1	-	-	1	3	1	-	-	1	-	-	1	-
-	1	1	5	-	-	8	4	-	10	-	3	-	-	1	-
-	-	-	1	-	-	1	2	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	2	-	1	-	-	-	-	-	-
-	1	1	-	-	-	-	6	1	1	-	2	-	-	-	-
1	-	-	-	-	-	-	4	2	4	-	2	-	-	2	-
1	-	-	5	-	-	12	14	2	17	1	11	-	-	1	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	1	3	-	-	7	-	1	8	-	-	-	-	-	-
-	-	-	4	-	-	5	5	1	5	-	4	-	-	2	-
3	4	-	46	-	2	33	31	9	78	5	20	4	-	2	-
3	2	-	16	-	2	7	11	4	25	2	13	1	-	-	-
-	2	-	12	-	-	8	5	1	4	-	6	1	-	1	-
-	-	-	11	-	-	1	2	2	10	-	3	-	-	-	-
-	-	-	-	-	-	3	-	1	1	-	1	-	-	1	-
-	-	-	1	-	-	2	1	2	-	-	2	1	-	-	-
-	-	-	1	-	-	2	3	-	-	-	-	-	-	-	-
-	1	-	-	-	-	3	2	3	-	-	-	-	-	-	-
-	-	-	-	-	-	1	1	4	9	-	2	-	-	-	-
-	3	1	13	-	1	12	10	3	22	1	10	-	-	3	-
-	-	-	-	-	-	4	-	1	1	-	3	-	-	1	-
-	-	-	1	-	-	1	1	1	1	-	-	-	-	-	-
2	2	9	6	-	-	5	25	3	21	6	10	-	-	1	-
-	1	-	6	-	1	3	3	-	4	-	3	1	-	2	-
-	-	-	-	-	-	-	2	-	1	-	1	-	-	-	-
-	-	-	4	-	-	1	8	1	3	-	1	-	-	-	-
-	-	-	1	-	-	2	-	1	-	-	1	-	-	-	-
-	2	-	12	-	-	8	4	-	13	-	8	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	2	-	-	1	-
-	-	-	1	-	-	2	5	-	8	-	1	-	-	-	-
-	-	-	-	-	-	-	1	-	2	-	-	-	-	-	-
-	-	-	-	-	-	-	1	-	3	-	-	-	-	-	-
-	-	-	1	-	-	-	3	-	-	-	-	-	-	-	-
-	-	-	1	-	-	56	-	-	1	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	3	-	3	-	-	2	-
1	2	1	16	-	1	7	6	1	29	1	5	-	-	-	-
-	-	-	5	-	-	9	8	2	10	-	3	-	-	-	-
-	-	1	2	-	-	1	1	2	1	-	-	-	-	1	-
-	-	-	3	-	1	1	2	2	5	-	2	-	-	-	-
-	-	-	5	-	1	5	1	1	5	-	2	-	-	-	-
-	-	-	4	-	-	3	-	2	8	-	2	-	-	-	-
-	2	-	4	-	-	4	6	-	7	1	7	-	-	-	-
-	4	1	18	-	1	10	9	2	18	-	8	-	-	2	-
-	-	-	1	-	-	-	1	1	5	-	-	-	-	2	-
-	-	-	-	-	-	1	2	2	2	-	2	-	-	-	-
-	-	-	7	-	-	15	12	2	23	-	3	-	-	1	-
-	-	-	1	-	-	1	4	1	2	-	1	-	-	-	-
-	-	-	3	-	-	3	6	-	12	1	4	-	-	1	-
9	14	8	188	-	7	155	133	50	298	23	127	5	1	28	-



TABLE XII. — AGED ONE HUNDRED YEARS OR MORE. — DIED IN 1913.

DATE.	NAME.	Age. Yrs. Mos.	Place of Birth.	Place of Death.	Whether Married.
Jan. 8,	Catherine Curry, . . . . .	104 -	Ireland, . . . . .	Lowell, . . . . .	Single.
Jan. 8,	Roxanna Urquhart (m. n. Evans), . . . . .	100 2	New Brunswick, . . . . .	Weymouth, . . . . .	Widow.
Jan. 18,	Ellen Mooney (m. n. Waldron), . . . . .	100 -	Ireland, . . . . .	Worcester, . . . . .	Widow.
Jan. 19,	Nelson Fisher, . . . . .	101 3	Troy, N. Y., . . . . .	Palmer, . . . . .	Widower.
Feb. 2,	Sarah Conant Dodge, . . . . .	100 5	Beverly, . . . . .	Medford, . . . . .	Single.
Feb. 20,	John Barrett, . . . . .	100 -	Ireland, . . . . .	Boston, . . . . .	Widower.
Mar. 12,	Catherine B. Fisher (m. n. Bassett), . . . . .	101 2	Eden, Vt., . . . . .	Walpole, . . . . .	Widow.
Mar. 15,	Ellen Eliza Thornton (m. n. Raws), . . . . .	101 11	Pleasant View, Va., . . . . .	Springfield, . . . . .	Widow.
June 7,	Sarah H. Winslow (m. n. Stone), . . . . .	100 1	Charlton, . . . . .	Charlton, . . . . .	Widow.
June 8,	Henry Boivin, . . . . .	100 11	Canada, . . . . .	Fitchburg, . . . . .	Widower.
July 4,	Mary S. Hodgdon (m. n. Fowler), . . . . .	101 1	Salisbury, . . . . .	Lynn, . . . . .	Widow.
July 11,	Mary Sullivan (m. n. Moriarty), . . . . .	100 -	Ireland, . . . . .	So. Hadley, . . . . .	Widow.
July 27,	Tilden Pierce, . . . . .	101 7	Plymouth, . . . . .	Plymouth, . . . . .	Widower.
Aug. 29,	Martha Hoffman (m. n. Gluser), . . . . .	100 -	Russia, . . . . .	Worcester, . . . . .	Widow.
Sept. 25,	Hanora Quill (m. n. Hurley), . . . . .	102 -	Ireland, . . . . .	Newburyport, . . . . .	Widow.
Oct. 3,	Mary Dame (m. n. Carter), . . . . .	101 -	Exeter, N. H., . . . . .	Hanson, . . . . .	Widow.
Oct. 8,	Lydia Piper (m. n. Sargent), . . . . .	102 1	Mendon, . . . . .	Templeton, . . . . .	Widow.
Dec. 28,	Emily Chamberlain (m. n. Cutler), . . . . .	100 4	Lexington, Mass., . . . . .	Melrose, . . . . .	Widow.



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DIVORCES, 1913.

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Impotency, . . . . .	5	{ Males, Fem.,	— 5	— 5	— 4	— 1	— —	— 2	— 1	— 2	— —	— —	— —	26	5.20
Intoxication, . . . . .	316	{ Males, Fem.,	72 244	65 233	7 11	56 204	1 5	15 35	— —	15 43	28 67	4 48	— —	3,725	11.79
Nonsupport, . . . . .	101	{ Males, Fem.,	— 101	— 96	— 5	— 79	— —	— 22	— 1	— 38	— 23	— 8	— 1	828	8.20
Nullity of marriage, . . . . .	22	{ Males, Fem.,	12 10	11 10	1 —	8 9	— —	4 1	2 2	3 1	4 4	2 1	— —	70	3.18
Totals, <sup>1</sup> . . . . .	2,640	{ Males, Fem.,	860 1,780	745 1,658	115 122	653 1,473	13 17	194 290	8 15	139 340	293 542	97 221	27 44	29,574	11.20

<sup>1</sup> Four petitions for custody of minor children. Three petitions to modify decree as to alimony. Two petitions for alimony. One agreement as to alimony. One petition for separate support of children. One petition to modify decree as to custody. One libel stricken from docket by order of court. One petition transferred from Norfolk to Suffolk County.

## DIVORCES, 1913 — Continued.

BARNSTABLE CO.,	Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not),	32
	" " " pending Jan. 1, 1913, in which decrees nisi had been entered at that date,	15
	" " " filed during the year 1913,	40
	" " " in which decrees nisi were entered during the year 1913,	22
	Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1913,	24
	Number of cases finally determined in 1913,	34

CAUSES.	LIBELLANTS.		DIVORCE.			NUMBER OF YEARS MARRIED.								Aggregate.	Average.			
	Number.	SEX.	Not contested.	Contested.	Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.			Over 30.	Unknown.	
Adultery, . . . . .	3	{ Males, Fem.,	3	2	—	—	3	—	—	1	1	—	1	—	—	—	39	13.00
Cruel and abusive treatment, Desertion, . . . . .	12	{ Males, Fem.,	12	7	5	—	4	—	—	2	2	6	1	1	—	—	161	13.42
Imprisonment, . . . . .	16	{ Males, Fem.,	8	3	5	—	2	—	—	3	3	1	3	1	—	—	284	17.75
Intoxication, . . . . .	1	{ Males, Fem.,	8	—	—	—	8	—	—	1	1	5	—	1	—	—	29	29.00
Nonsupport, . . . . .	1	{ Males, Fem.,	1	1	—	—	1	—	—	—	—	—	—	—	—	—	1	1.00
Totals, . . . . .	34	{ Males, Fem.,	11 23	4 17	7 6	—	5 5	—	—	1 4	4 3	1 11	4 3	1 2	—	—	535	15.74

{ Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not), . . . 105  
 " " pending Jan. 1, 1913, in which decrees nisi had been entered at that date, . . . 44  
 " " filed during the year 1913, . . . 65  
 " " in which decrees nisi were entered during the year 1913, . . . 52  
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which  
 were finally disposed of during the year 1913, . . . 73  
 Number of cases finally determined in 1913, . . . 80

## BERKSHIRE CO.,

CAUSES.	LIBELLANTS.		Not contested.	Contested.	DIVORCE.			NUMBER OF YEARS MARRIED.								Average.	
	Number.	Sex.			Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.		Aggregate.
Adultery, . . . . .	6	{ Males, Fem.,	5 1	2 2	4 1	— —	1 —	— —	2 —	— —	2 —	1 1	— —	{ —	74	12.33	
Cruel and abusive treatment,	22	{ Males, Fem.,	2 20	1 8	2 18	— —	— 2	— —	1 3	— 3	1 10	— 2	— 2	{ —	265	12.05	
Desertion, . . . . .	38	{ Males, Fem.,	17 21	3 1	15 20	— —	2 1	— —	— —	— 1	9 7	4 10	2 3	{ —	410	10.79	
Intoxication, . . . . .	13	{ Males, Fem.,	1 12	— 3	1 11	— —	— 1	— —	— —	— 1	— 3	1 6	— 2	{ —	169	13.00	
Nonsupport, . . . . .	1	{ Males, Fem.,	— 1	— —	— 1	— —	— —	— —	— —	— —	— —	— 1	— —	{ —	15	15.00	
Totals, . . . . .	80	{ Males, Fem.,	25 55	19 43	22 51	— —	3 4	— —	3 5	9 13	8 27	3 8	2 2	{ —	933	11.66	

## DIVORCES, 1913 — Continued.

{ Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not), . . . 389  
 " " pending Jan. 1, 1913, in which decrees nisi had been entered at that date, . . . 70  
 " " filed during the year 1913, . . . 294  
 " " in which decrees nisi were entered during the year 1913, . . . 187  
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which  
 were finally disposed of during the year 1913, . . . 178  
 Number of cases finally determined in 1913, . . . 191

## BRISTOL CO.,

CAUSES.	LIBELLANTS.		DIVORCE.		NUMBER OF YEARS MARRIED.									Aggregate.	Average.		
	Number.	SEX.	Not contested.	Contested.	Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.			Over 30.	Unknown.
Adultery, . . . . .	29	{ Males, Fem.,	19 5	4 1	20 6	— —	3 —	— —	— —	4 —	11 4	6 2	2 —	— —	{ —	203	7.00
Cruel and abusive treatment,	46	{ Males, Fem.,	— 38	3 5	3 39	— —	— 4	— —	— —	1 14	1 12	1 11	— 4	— 1	{ —	396	8.61
Desertion, . . . . .	82	{ Males, Fem.,	27 52	3 —	26 51	— —	4 1	— —	— —	4 4	6 17	12 22	6 7	2 2	{ —	1,073	13.09
Intoxication, . . . . .	14	{ Males, Fem.,	3 10	3 1	3 11	— —	— —	— —	— —	1 3	— 3	1 4	1 1	— —	{ —	113	8.07
Nonsupport, . . . . .	20	{ Males, Fem.,	— 20	— —	— 19	— —	— 1	— —	— —	— 8	— 6	— 5	— —	— —	{ —	126	6.30
Totals, . . . . .	191	{ Males, Fem.,	49 125	10 7	52 126	— —	7 6	— —	— —	10 29	18 42	20 44	9 12	2 3	{ —	1,911	10.00





# Divorces, 1913 — Continued.

ESSEX CO.,	Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not),	467
	" " pending Jan. 1, 1913, in which decrees nisi had been entered at that date,	121
	" " filed during the year 1913,	431
	" " in which decrees nisi were entered during the year 1913,	252
	Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1913,	267
	Number of cases finally determined in 1913,	331

CAUSES.	LIBELLANTS.		Not contested.	Contested.	DIVORCE.			NUMBER OF YEARS MARRIED.								Average.	
	Number.	SEX.			Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.		Aggregate.
Adultery, . . . . .	51	{ Males, 38 Fem., 13 }	27	11	22	—	16	—	8	14	11	3	—	—	—	480	9.41
Cruel and abusive treatment, . . . . .	108	{ Males, 4 Fem., 104 }	11	2	8	—	5	—	1	3	9	—	—	—	—	1,958	9.80
Desertion, . . . . .	173	{ Males, 72 Fem., 101 }	79	25	68	—	36	—	1	26	34	26	16	1	—	2,140	12.37
Impotency, . . . . .	1	{ Males, — Fem., 1 }	—	—	—	—	—	—	—	—	—	—	—	—	—	8	8.00
Intoxication, . . . . .	39	{ Males, 10 Fem., 29 }	9	1	6	—	4	—	6	2	1	1	—	—	—	507	13.00
Nonsupport, . . . . .	9	{ Males, — Fem., 9 }	—	—	—	—	—	—	—	2	7	9	11	—	—	64	7.11
Totals, . . . . .	381	{ Males, 124 Fem., 257 }	99	25	83	—	41	—	23	44	36	15	4	—	—	4,257	11.17
			222	35	183	—	74	—	1	40	84	86	39	6	—		

{ Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not), . . . 31  
 " " pending Jan. 1, 1913, in which decrees nisi had been entered at that date, . . . 6  
 " " filed during the year 1913, . . . 36  
 " " in which decrees nisi were entered during the year 1913, . . . 22  
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which  
 were finally disposed of during the year 1913, . . . 25  
 Number of cases finally determined in 1913, . . . 32

## FRANKLIN CO.,

CAUSES.	LIBELLANTS.		DIVORCE.		NUMBER OF YEARS MARRIED.									Average.			
	Number.	SEX.	Not contested.	Contested.	Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.		Over 30.	Unknown.	Aggregate.
Adultery, . . . .	6	{ Males, Fem.,	3 3	2 —	— 2	— —	3 1	— —	— —	— —	— —	3 3	— —	— —	{ —	62	10 33
Cruel and abusive treatment,	4	{ Males, Fem.,	— 4	— —	— 3	— —	— 1	— —	— —	— 1	— 2	— 1	— —	— —	{ —	33	8.25
Desertion, . . . .	16	{ Males, Fem.,	7 9	— —	6 9	— —	1 —	— —	— —	2 1	1 2	1 5	3 1	— —	{ —	187	11.69
Intoxication, . . . .	4	{ Males, Fem.,	— 4	— —	— 4	— —	— —	— —	— —	— 1	— 2	— —	— 1	— —	{ —	42	10.50
Nonsupport, . . . .	2	{ Males, Fem.,	— 2	— —	— 1	— —	— 1	— —	— —	— 1	— —	— —	— 1	— —	{ —	28	14.00
Totals, . . . .	32	{ Males, Fem.,	10 22	2 —	6 19	— —	4 3	— —	— —	2 4	1 9	4 6	3 3	— —	{ —	352	11.00

## DIVORCES, 1913 — Continued.

HAMPDEN CO.,	Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not),	229
	“ “ “ pending Jan. 1, 1913, in which decrees nisi had been entered at that date,	72
	“ “ “ filed during the year 1913,	205
	“ “ “ in which decrees nisi were entered during the year 1913,	156
	Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1913,	144
	Number of cases finally determined in 1913,	186

CAUSES.	LIBELLANTS.		Not contested.	Contested.	DIVORCE.			NUMBER OF YEARS MARRIED.								Aggregate.	Average.
	Number.	SEX.			Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.		
Adultery, . . . . .	20	{ Males, 12 Fem., 8	11	1	7	—	5	—	—	2	3	6	1	—	—	200	10.00
Cruel and abusive treatment, . . . . .	42	{ Males, 1 Fem., 41	—	1	—	—	1	—	—	—	1	—	—	—	—	356	8.48
Desertion, . . . . .	91	{ Males, 44 Fem., 47	43	1	37	—	7	—	—	3	18	16	4	3	—	1,158	12.73
Intoxication, . . . . .	28	{ Males, 4 Fem., 24	4	—	3	—	1	—	—	—	3	1	—	—	—	361	12.89
Nonsupport, . . . . .	5	{ Males, — Fem., 5	—	—	—	—	—	—	—	—	—	—	—	—	—	24	4.80
Totals, . . . . .	186	{ Males, 61 Fem., 125	58	3	47	—	14	—	—	5	25	23	5	3	—	2,099	11.28
			121	4	97	—	28	—	1	—	23	38	43	18	2		

{ Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not), . . . 41  
 " " pending Jan. 1, 1913, in which decrees nisi had been entered at that date, . . . 7  
 " " filed during the year 1913, . . . 25  
 " " in which decrees nisi were entered during the year 1913, . . . 24  
 { Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which  
 were finally disposed of during the year 1913, . . . 27  
 Number of cases finally determined in 1913, . . . 28

## HAMPSHIRE CO.,

CAUSES.	LIBELLANTS.		DIVORCE.			NUMBER OF YEARS MARRIED.								Average.			
	Number.	SEX.	Not contested.	Contested.	Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.		Over 30.	Unknown.	Aggregate.
Adultery, . . . .	2	{ Males, Fem.,	— 2	— 1	— 2	— 1	— 1	— 1	— 1	— 1	2	— 1	— 1	— 1	{ —	16	8.00
Cruel and abusive treatment,	7	{ Males, Fem.,	— 7	— 1	— 7	— 1	— 1	— 1	— 1	— 3	1	2	1	— 1	{ —	74	10.57
Desertion, . . . .	15	{ Males, Fem.,	5 10	— 5	5 9	— 1	— 1	— 1	— 1	— 1	2 4	2 4	1 1	— 1	{ —	179	11.93
Intoxication, . . . .	4	{ Males, Fem.,	— 4	— 4	— 4	— 1	— 1	— 1	— 1	— 1	— 1	— 1	2	1	{ —	88	22.00
Totals, . . . .	28	{ Males, Fem.,	5 23	— 5	5 22	— 1	— 1	— 1	— 1	— 5	2 7	2 6	1 4	— 1	{ —	357	12.75

## DIVORCES, 1913 — Continued.

Number of libels pending Jan. 1, 1913, (including all cases, whether decrees nisi had been entered or not),	1,182
" " pending Jan. 1, 1913, in which decrees nisi had been entered at that date,	169
" " filed during the year 1913,	517
Number of cases in which decrees nisi were entered during the year 1913,	357
Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1913,	356
Number of cases finally determined in 1913,	440

## MIDDLESEX CO.,

CAUSES.	LIBELLANTS.		Not contested.	Contested.	DIVORCE.			NUMBER OF YEARS MARRIED.								Aggregate.	Average.
	Number.	SEX.			Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.		
Adultery, . . . . .	55	{ Males, 38 Fem., 17 }	32	6	28	2	8	1	6	17	10	4	—	—	—	517	9.40
Cruel and abusive treatment, . . . . .	118	{ Males, 21 Fem., 97 }	17	1	14	5	11	1	2	7	5	4	—	—	—	1,864	15.80
Desertion, . . . . .	196	{ Males, 76 Fem., 120 }	86	11	74	9	14	2	2	30	31	8	3	—	—	2,637	13.45
Imprisonment, . . . . .	1	{ Males, — Fem., 1 }	—	—	—	—	3	—	8	40	49	18	5	—	—	25	25.00
Intoxication, . . . . .	57	{ Males, 13 Fem., 44 }	13	2	8	4	4	—	1	7	4	1	—	—	—	658	11.54
Nonsupport, . . . . .	13	{ Males, — Fem., 13 }	—	—	—	—	1	—	6	2	4	1	—	—	—	107	8.23
Totals, . . . . .	440	{ Males, 148 Fem., 292 }	134	14	105	13	30	2	1	59	46	18	6	—	—	5,808	13.20



{ Number of libels pending Jan. 1, 1913 (including all cases, whether decrees *nisi* had been entered or not), . . . 5  
 " " filed during Jan. 1, 1913, in which decrees *nisi* had been entered at that date, . . . 2  
 " " in which decrees *nisi* were entered during the year 1913, . . . 3  
 Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which  
 were finally disposed of during the year 1913, . . . 1  
 Number of cases finally determined in 1913, . . . 1

## NANTUCKET CO.,

CAUSES.	LIBELLANTS.		DIVORCE.			NUMBER OF YEARS MARRIED.										Aggregate.	Average.	
	Number.	SEX.	Not contested.	Contested.	Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.			
Nonsupport, . . . . .	1	{ Males, Fem.,	1	—	1	—	—	—	—	—	1	—	—	—	—	{ — —	3	3.00
Totals, . . . . .	1	{ Males, Fem.,	1	—	1	—	—	—	—	—	1	—	—	—	—	{ — —	3	3.00

## DIVORCES, 1913 — Continued.

NORFOLK CO.,	Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not),	151
	“ “ pending Jan. 1, 1913, in which decrees nisi had been entered at that date,	40
	“ “ filed during the year 1913,	121
	“ “ in which decrees nisi were entered during the year 1913,	64
	Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1913,	67
	Number of cases finally determined in 1913,	100

CAUSES.	LIBELLANTS.		Not contested.	Contested.	DIVORCE.			NUMBER OF YEARS MARRIED.								Aggregate.	Average.
	Number.	Sex.			Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.		
Adultery, . . . . .	17	{ Males, Fem.,	10 7	2 3	6 5	— —	4 2	1 —	— —	2 1	4 2	3 3	— 1	— —	{ —	115	6.76
Cruel and abusive treatment, . . . . .	21	{ Males, Fem.,	2 19	2 17	— 7	— —	2 12	— —	— —	— 7	2 2	— 9	— —	1 —	{ —	217	10.33
Desertion, . . . . .	40	{ Males, Fem.,	15 25	1 25	15 22	— —	— 3	— —	— —	2 3	3 8	4 10	6 3	— 1	{ —	519	12.97
Intoxication, . . . . .	14	{ Males, Fem.,	— 14	— 13	— 7	— —	— 7	— —	— —	— 1	— 5	— 4	— 4	— —	{ —	181	12.93
Nonsupport, . . . . .	7	{ Males, Fem.,	— 7	— 7	— 5	— —	— 2	— —	— —	— 3	— 2	— 1	— 1	— —	{ —	55	7.86
Totals, <sup>1</sup> . . . . .	99	{ Males, Fem.,	27 72	24 67	3 5	— —	6 26	1 —	— —	4 15	9 19	7 27	6 9	— 2	{ —	1,087	10.98

<sup>1</sup> One petition transferred to Suffolk County.



## DIVORCES, 1913 — Concluded.

Number of libels pending Jan. 1, 1913 (including all cases, whether decrees nisi had been entered or not), 1,873  
 " " pending Jan. 1, 1913, in which decrees nisi had been entered at that date, 152  
 " " filed during the year 1913, 938  
 " " in which decrees nisi were entered during the year 1913, 587  
 Number of cases in which nisi decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1913, 621  
 Number of cases finally determined in 1913, 740

## SUFFOLK CO.,

CAUSES.	LIBELLANTS.		DIVORCE.			NUMBER OF YEARS MARRIED.								Average.			
	Number.	SEX.	Not contested.	Contested.	Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.		Over 30.	Unknown.	Aggregate.
Adultery, . . . . .	116	{ Males, 77 Fem., 39	69	8	58	—	19	—	3	17	28	25	2	2	—	1,186	10.22
Cruel and abusive treatment, . . . . .	188	{ Males, 20 Fem., 168	38	1	34	—	5	—	—	4	14	14	5	2	—	1,500	7.98
Desertion, . . . . .	287	{ Males, 108 Fem., 179	161	5	149	—	11	4	6	51	52	42	13	—	—	3,468	12.08
Imprisonment, . . . . .	1	{ Males, — Fem., 1	174	5	165	—	14	—	—	24	57	63	30	5	—	21	21.00
Impotency, . . . . .	3	{ Males, — Fem., 3	1	—	—	—	—	—	—	—	—	—	1	—	—	16	5.33
Intoxication, . . . . .	79	{ Males, 29 Fem., 50	26	3	26	—	3	—	—	1	—	2	—	—	—	829	10.49
Nonsupport, . . . . .	30	{ Males, — Fem., 30	49	1	46	—	1	—	—	9	19	16	5	1	—	194	6.47
Nullity of marriage, . . . . .	22	{ Males, 12 Fem., 10	29	1	25	—	5	—	2	13	6	8	1	—	—	70	3.18
Totals, <sup>1</sup> . . . . .	726	{ Males, 246 Fem., 480	226	20	201	—	45	2	7	49	81	89	13	5	—	7,284	10.03
			465	15	432	1	47	6	9	106	149	147	55	8	—		

<sup>1</sup> Four petitions for custody of minor children. Three petitions to modify decree as to alimony. Two petitions for alimony. One petition for separate support of children. One petition for separate support. One petition to modify decree as to custody. One libel stricken from docket by order of court.

{ Number of libels pending Jan. 1, 1913 (including all cases, whether decrees *visi* had been entered or not), . . . 384  
 " " pending Jan. 1, 1913, in which decrees *visi* had been entered at that date, . . . 79  
 " " filed during the year 1913, . . . 292  
 " " in which decrees *visi* were entered during the year 1913, . . . 202  
 Number of cases in which *visi* decrees had been entered (whether pending January 1, or since entered), which  
 were finally disposed of during the year 1913, . . . 205  
 Number of cases finally determined in 1913, . . . 291

## WORCESTER CO.,

CAUSES.	LIBELLANTS.		Not contested.	Contested.	DIVORCE.			NUMBER OF YEARS MARRIED.									
	Number.	SEX.			Granted.	Refused.	Dismissed.	Under 6 Months.	Under 1 Year.	1 to 5.	5 to 10.	10 to 20.	20 to 30.	Over 30.	Unknown.	Aggregate.	Average.
Adultery,	37	{ Males, 27 Fem., 10	25	2	16	—	11	—	8	8	9	2	—	—	379	10.24	
Cruel and abusive treatment,	88	{ Males, 6 Fem., 82	4	2	7	—	3	1	1	2	3	1	—	—	682	7.75	
Desertion,	105	{ Males, 50 Fem., 55	46	4	43	—	7	—	6	12	21	8	3	—	1,417	13.50	
Imprisonment,	1	{ Males, — Fem., 1	—	—	—	—	4	—	4	18	21	8	4	—	18	18.00	
Impotency,	1	{ Males, — Fem., 1	—	—	—	—	—	—	—	—	—	—	—	—	2	2.00	
Intoxication,	49	{ Males, 10 Fem., 39	9	1	7	—	3	—	3	3	4	—	—	—	575	11.73	
Nonsupport,	10	{ Males, — Fem., 10	—	—	—	—	5	—	10	6	14	9	—	—	140	14.00	
Totals,	291	{ Males, 93 Fem., 198	84	9	67	—	26	1	18	25	34	11	3	—	3,213	11.04	
			192	6	139	—	59	2	1	45	50	72	23	5			





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MEDICAL EXAMINERS' RETURNS  
1913.

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## MEDICAL EXAMINERS' RETURNS.

TABLE I. — BY STATE AND COUNTIES.

*Exhibiting the Number of Deaths from Accident or Negligence, Suicide, Homicide and Other Causes in Each County which have been Investigated during the Year 1913, under the Medical Examiner Laws (Stillbirths included.)*

	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Number cases investigated, . . .	100.00	6,396	52	162	515	16	590	90	454	121	1,095	4	304	172	2,161	660
HOMICIDE.																
Totals, . . .	2.25	144	1	1	9	—	21	1	10	2	13	—	3	3	61	19
Abortion, . . .	—	33	—	—	1	—	2	—	—	—	5	—	—	—	23	2
Infanticide, . . .	—	15	—	—	2	—	2	—	3	1	1	—	2	1	1	2
WEAPONS.																
Fire-arms, . . .	—	52	1	—	2	—	12	—	2	—	2	—	1	1	21	10
Stabbing, . . .	—	10	—	—	—	—	2	—	2	—	3	—	—	—	3	—
Poisons, . . .	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other methods, . . .	—	33	—	1	4	—	3	1	3	1	2	—	—	1	12	5
Legal electrocution, . . .	—	1	—	—	—	—	—	—	—	—	—	—	—	—	1	—
SUICIDE.																
Totals, . . .	7.89	505	4	21	38	1	59	14	33	6	92	1	31	21	120	64



TABLE I. — Concluded.

	Percentage.	State.	Barnstable.	Berkshire.	Bristol.	Dukes County.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
CAUSES NOT DUE TO VIOLENCE.																
<i>Alcoholism,</i> . . . . .	3.27	209	—	3	17	—	31	1	13	1	30	—	5	8	85	1
<i>Natural causes (stillbirths included),</i> . . . . .	47.97	3,068	28	49	273	10	236	33	199	57	601	2	181	57	1,039	15
<i>Causes unknown or ill-defined,</i> . . . . .	2.50	160	—	1	11	—	6	—	1	3	40	—	2	3	86	303
																7
AUTOPSIES, . . . . .	—	889	1	2	18	1	25	2	21	5	110	1	28	23	607	45



TABLE II. — Continued.

CAUSES OF DEATH.	DEATHS.		MONTHS.												AGES.													
	Sex.	Totals.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Under 1 Week.	1 Week to 1 Year.	5 to 10.	10 to 15.	15 to 20.	20 to 30.	30 to 40.	40 to 50.	50 to 60.	60 to 70.	70 to 80.	Over 80.	Unknown.	
DEATHS FROM VIOLENCE.																												
CRIMINAL VIOLENCE.																												
I. HOMICIDE,		144	5	9	8	7	9	5	10	3	5	6	2	8	5	1	3	1	1	26	23	8	5	3	—	—	—	
By weapons.		77	5	6	5	8	9	5	4	6	3	5	5	6	10	1	1	2	25	18	4	—	3	1	—	—		
— Shooting,		52	2	5	6	5	4	2	8	2	1	2	1	2	—	—	2	1	17	13	4	2	—	—	—	—		
— Shooting,		40	1	1	3	2	2	2	1	2	1	—	—	—	—	—	2	1	4	3	2	—	—	—	—	—		
— Stabbing,		10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— Stabbing,		9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— Stabbing,		1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— Other wounds: incised, crushing or otherwise,		4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
— Other wounds: incised, crushing or otherwise,		4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By falls and blows, .		26	3	2	—	2	2	2	1	—	2	2	—	2	—	—	1	1	—	4	6	2	2	2	—	—		
By falls and blows, .		18	8	1	1	1	1	—	2	1	1	1	1	—	—	—	1	1	—	1	2	—	3	1	—	—		
By smothering and strangulation, .		3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
By smothering and strangulation, .		3	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Poisons, .		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Poisons, .		—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
Abortion,		33	4	3	3	3	3	3	2	1	2	2	3	4	3	—	—	—	—	18	13	1	—	—	—	—		





TABLE II. — Continued.

[illegible]















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# EDITORIAL OBSERVATIONS

BY

THOMAS F. GREENE, M.D.

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# SEVENTY-SECOND REGISTRATION REPORT.

## (1913.)

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### FOREWORD.

The object of this report is a practical one, namely, to make available for those desiring it information regarding the vital statistics of the Commonwealth of Massachusetts. With this object in view, a special effort has been made to give in detail a tabulated account of births, marriages, deaths and divorces so that one seeking information on these important matters may readily find statistics and compare them with the statistics of preceding years. Especially important are the facts relating to health and disease. Massachusetts has always endeavored to maintain a position second to none in matters of public health. In preventable diseases she has shown a decreasing mortality, and with the reorganization of the State Board of Health her citizens may feel assured that the future will disclose still better results. In the tables herein presented the so-called Bertillon system is used.

### POPULATION.

*Table 1.* — Calls attention to the population, 1765–1910, inclusive, with the numerical increase of each five years, 1776–1910, inclusive, and the rates of increase as compared with each previous census.

*Table 2.* — Refers to population, births, marriages and deaths during the period 1851–1913, inclusive, with rates and ratio of births to marriages.

In completing Table 2, the result for 1913, as well as that for 1912, in so far as the ratios of the population are concerned, is as follows: —

1.	{ Birth rate of 1,000 population, 1913, . . . . .	25.57
	{ Birth rate of 1,000 population, 1912, . . . . .	25.60
2.	{ Marriage rate, 1913, . . . . .	8.76
	{ Marriage rate, 1912, . . . . .	8.80
3.	{ Persons married, 1913, . . . . .	17.52
	{ Persons married, 1912, . . . . .	17.60
4.	{ Death rate, 1913, . . . . .	14.90
	{ Death rate, 1912, . . . . .	14.92
5.	{ Excess of births over deaths, 1913, . . . . .	10.67
	{ Excess of births over deaths, 1912, . . . . .	10.67

*Table 3.* — Gives the census population of Massachusetts by counties, 1865–1910, inclusive, and the estimated population, 1911–13, inclusive.

*Table 4.* — Shows the population by sex and by age periods, with averages for the five census years.

*Table 5.* — Compares the density of population in European countries with Massachusetts.

*Table 6.* — Gives estimated population for 1913, with death rates and birth rates for each county. Nantucket County has the highest death rate, 26.50 per 1,000 inhabitants, and the lowest birth rate, 17.11. The lowest death rate is shown in Norfolk County, with a percentage of 11.87, and the highest birth rate is in Hampden County, with a percentage of 28.91.

## BIRTHS.

The Commonwealth of Massachusetts registered 91,644 living births for the year 1913, a slight increase over 1912, while the number of stillbirths — 3,175 — shows a slight decrease over the previous year, which was 3,188.

*Table 7.* — Shows the births and stillbirths for the thirty-three years 1881–1913, inclusive, with the ratio of stillbirths to living births.

*Table 8.* — Gives birth rates, 1851–1910, inclusive, grouped into five-year periods, also the years 1911–13. The birth rate for 1913 is slightly lower than that for 1912.

*Table 9.* — The birth rates as shown in Table 9 are taken from *Annuaire Statistique de Belgique*, 1903, arranged from a table appearing in a previous report.



*Table 10.* — Taking the same countries as were used in Table 9, this table calls attention to the rate of natural increase by excess of births over deaths.

The excess rate of births over deaths in 1913 was 10.67.

*Table 11.* — Shows the number of births by counties for forty-four years and the birth rate for the census years. The total number of living births for 1913 was 91,644. This was a gain of 1,762 over the number of living births for 1912. The counties of Barnstable and Hampshire showed a slight decrease in the number of living births registered for 1913 from the number registered for 1912; all the other counties showed a gain for the year 1913 over 1912.

*Table 12.* — Gives the number of births by sex and ratio of males to females for the years 1910–13, inclusive. There were 2,558 more males than females born in 1913. Among the stillbirths there was an excess of 597 males.

*Table 13.* — In Table 13 the parentage of children born alive in the several counties of Massachusetts during the year 1913 is considered; figures relating to plural births are also given. The 29,387 children born of native parentage is in marked contrast with the 46,737 born of foreign parentage, — a difference of 17,350 in favor of children born of foreign parentage. The counties in the State that show an excess of children born of native parentage are Barnstable, Berkshire, Dukes, Franklin, Nantucket and Plymouth. The counties that show an excess of children born of foreign parentage are Bristol, Essex, Hampden, Hampshire, Middlesex, Norfolk, Suffolk and Worcester. The following table for the years 1911–13 is of interest: —

	1911.	1912.	1913.
Both parents native-born, . . . .	27,390	28,424	29,387
Both parents foreign-born, . . . .	45,741	45,861	46,737
Totals, . . . . .	73,131	74,285	76,124

*Table 14.* — Gives the percentage of native and foreign living births in 1913 and in each of the previous thirteen years. There

is a slight increase in the percentage of births of native-born parents over 1912, and a slight decrease in the percentage of births of foreign-born parents.

*Table 15.* — Beginning with 1885 this table shows the number of births for every fifth year, namely, 1890, 1895, 1900 and 1905, and each succeeding year.

*Table 16.* — Gives the number of plural births for nineteen years, 1895–1913.

### MARRIAGES.

*Table 17.* — The number of marriages registered in 1913 was 31,403, which was 505 more than were registered in 1912. The number of persons married for each 1,000 of the estimated population was 17.52, and the number of marriages to each 1,000 was 8.76.

*Table 18.* — Gives the number of marriages in each county for a period of twelve years, 1902–13, inclusive; it also shows the marriage rates for the census years 1885, 1890, 1895, 1900, 1905 and 1910.

*Table 19.* — Shows marriages and percentages by months, 1910–13.

*Table 20.* — Shows marriages given quarterly for nine years, 1905–13.

*Table 21.* — Gives the different ages of men and women, to the number of 31,403, being the number of marriages in 1913. The number of women who were under twenty years of age at time of marriage was 5,871 and the number of men under twenty years of age was 819.

The second part of the table calls attention to the ages of 28,110 bachelors and 28,789 maids. The greater number of marriages occurred between twenty and thirty years of age.

The third part of the table shows that 3,293 widowers and 2,614 widows were married in 1913. Of this number, 8 widows were under twenty years of age and 14 were seventy or over. There were 56 widowers between twenty and 25 years of age, and 86 widowers who were seventy or over, 7 of whom were over eighty years of age.

*Table 22.* — Gives the number of persons married who were less than twenty years of age.

*Table 23.* — Gives the conjugal condition of persons married in 1913.

## DIVORCES.

The total number of divorces granted in Massachusetts for 1913 was 2,126, and the total number of marriages, 31,403. This represents 1 divorce to every 14 marriages.

In 1890 there was 1 divorce to every 31 marriages.

In 1895 there was 1 divorce to every 24 marriages.

In 1900 there was 1 divorce to every 19 marriages.

In 1905 there was 1 divorce to every 17 marriages.

In 1910 there was 1 divorce to every 15 marriages.

*Table 24.* — In Table 24 the ratio of divorces to marriages for eleven years, 1903–13, is given.

*Table 25.* — Shows the statistics relating to the marriages and divorces for the year 1913, according to counties.

*Table 26.* — Shows the ratio of the total number of divorces to the total number of marriages by counties from the five principal causes for twenty-two years. There were 5,482 divorces granted for adultery, which is a ratio of 1 to 105; for desertion, 15,220, which is 1 to 38; for intoxication, 4,232, which is 1 to 137; for extreme cruelty, 764, which is 1 to 757; for cruel and abusive treatment, 5,783, or a ratio of 1 to 100.

*Table 27.* — Gives the population, marriages and total number of divorces and the ratio of divorces to marriages for 1895, 1900, 1905, 1910, 1911, 1912 and 1913. The ratio of divorces to marriages in 1895 was 1 to 24, while in 1913 the ratio was 1 to 15.

*Table 28.* — Shows the number of divorces in New England as compared with the similar number of other States for the years 1890 and 1900.

*Table 29.* — Shows, as arranged, the difference in divorces granted in other countries as compared with the United States.

## DEATHS.

In 1913 the total number of deaths for the year as reported was 53,402, which was 1,002 more than in 1912 and 340 more than in 1911. The death rate for the year was 14.90.

*Table 30.* — Is arranged to show the number of deaths and the death rates for the quinquennial periods since 1851.

*Table 31.* — Shows the deaths and death rates by counties for the census years 1865-1910 and 1911-13.

*Table 32.* — Shows the relation of the mortality rate to the months of the year for the years 1910-13, inclusive. In 1913 the highest death rate — 5,097 — was in the month of March, and the lowest rate — 3,798 — was in the month of November, a difference of 1,299.

*Table 33.* — Gives the area, population, number of deaths and death rates for each county for 1913, arranged according to the death rate.

*Table 34.* — Shows the mortality of males and females for the years 1860-1913, inclusive, with the ratio of mortality of males to that of females and the mortality rate of each sex. Since 1888 the number of male deaths has exceeded the female deaths.

*Table 35.* — Shows the deaths at different ages, by sex, for the years 1910-13, inclusive. The excess of deaths of males over females under one year of age for the year 1913 was 1,486; under five years, 1,667; from twenty to thirty years, 211; and in all others, 798.

*Table 36.* — Gives the ratio of deaths at certain ages for nineteen years, beginning with 1895.

*Table 37.* — Shows the record of infant mortality for nineteen years, 1895-1913, inclusive. The number of deaths under one year of age in 1913 was 10,086, the lowest recorded since 1904.

*Table 38.* — Compares the infant mortality of foreign countries with that of Massachusetts.

## CAUSES OF DEATH.

*Table 39.* — Shows the mortality from six communicable diseases for a period of eleven years.

*Table 40.* — Shows, under fourteen headings, the causes of death, with the percentages per 1,000 population for the State and for the counties.

*Table 41.* — Presents some statistics of deaths produced by external causes for eleven years, 1903-13, inclusive.

*Table 42.* — Shows deaths from specific causes for the year 1913.



*Table 43.* — Shows the mortality from measles for a period of fifty-three years.

*Table 44.* — Shows the mortality from scarlet fever, by counties, for the years 1910–13, inclusive. In 1913 there were 293 deaths, from this cause, the highest number since 1908, when there were 369.

*Table 45.* — Shows the mortality from scarlet fever for the years 1861–1913, inclusive.

*Table 46.* — Shows the number of deaths from diphtheria and croup, by counties, for the years 1910–13, inclusive. This table shows an increase in the number of deaths in 1913 over 1911 and 1912.

*Table 47.* — Gives the mortality from diphtheria and croup for fifty-three years, 1861–1913, inclusive.

*Table 48.* — Shows the deaths from typhoid fever by counties, 1903–13, inclusive.

*Table 49.* — Shows the mortality for the State for fifty-three years from typhoid fever.

*Table 50.* — Gives the mortality from pulmonary consumption, by months and quarters, for 1913, with the percentages for the quarters.

*Table 51.* — Gives the mortality from pulmonary consumption, by counties, for the years 1910–13, inclusive.

*Table 52.* — Gives the mortality from pulmonary consumption for forty-one years, 1873–1913, inclusive.

*Table 53.* — Shows the mortality from lobar pneumonia, by months and quarters, with percentages, for the year 1913.

*Table 54.* — Shows the mortality from smallpox for sixty-three years, 1851–1913, inclusive.

*Table 55.* — Shows the mortality from cancer for census years 1875–1910, also the years 1910–13, inclusive, with the death rates per 10,000 population.

*Table 56.* — Gives the mortality from Bright's disease, nephritis, kidney diseases and dropsy for the census years beginning with 1895, also for the years 1911–13, with the deaths from these causes and the total mortality per 1,000.

*Table 57.* — Registers the deaths from alcoholism during the census years 1875–1910, also for the years 1911–13, inclusive.

*Table 58.* — Shows the infant mortality rates per 1,000 births in the counties for the years 1911-13, inclusive.

*Table 59.* — Gives the number of deaths from suicide, by months and quarters, with percentages, for the year 1913.

The greatest number of deaths from suicide was registered in June, and was 48. The lowest was registered in November, and was 31.

*Table 60.* — Shows the mortality from suicide by months, for the years 1910-13, inclusive. In 1913 the highest mortality was in the month of June and the lowest in November.

### MEDICAL EXAMINERS' RETURNS.

*Table 61.* — Shows the number of views and autopsies during eleven years, 1903-13, inclusive, for the State and by counties.

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60. Mortality from Suicide by Months for the Years 1910-13.
61. Views and Autopsies for Ten Years, 1903-13.

TABLE 1. — *Population of Massachusetts and Annual Rates of Increase, 1765-1910, compiled from Colonial, United States and State Census Reports.*<sup>1</sup>

YEARS AND CENSUS.	Population.	Increase.	Annual Rate of Increase.	Rate of Increase as compared with Previous Census.
1765 (Prov.), <sup>2</sup>	239,764	—	—	—
1776 (Prov.), <sup>3</sup>	299,841	60,077	2.16 per cent. <sup>4</sup>	25.1
1790 (U. S.),	378,787	78,946	2.02 “ “ <sup>5</sup>	26.3
1800 (U. S.),	422,845	44,058	1.16 “ “	11.6
1810 (U. S.),	472,040	49,195	1.16 “ “	11.6
1820 (U. S.),	523,287	51,247	1.08 “ “	10.9
1830 (U. S.),	610,408	87,121	1.66 “ “	16.6
1840 (U. S.),	737,700	127,292	2.08 “ “	20.9
1850 (U. S.),	994,514	256,814	3.48 “ “	34.8
1855 (State),	1,132,369	137,855	2.56 “ “	13.9
1860 (U. S.),	1,231,066	98,697	1.74 “ “	8.7
1865 (State),	1,267,031	35,965	.58 “ “	2.9
1870 (U. S.),	1,457,351	190,320	3.00 “ “	15.0
1875 (State),	1,651,912	194,561	2.67 “ “	13.4
1880 (U. S.),	1,783,085	131,173	1.59 “ “	7.9
1885 (State),	1,942,141	159,056	1.78 “ “	8.9
1890 (U. S.),	2,238,943	296,802	3.06 “ “	15.3
1895 (State),	2,500,183	261,240	2.33 “ “	11.7
1900 (U. S.),	2,805,346	305,163	2.45 “ “	12.2
1905 (State),	3,003,680	198,334	1.41 “ “	7.1
1910 (U. S.),	3,366,416	362,736	2.42 “ “	12.1

<sup>1</sup> Census of Massachusetts, Part 2, Vol. I.<sup>2</sup> Includes 1,569 Indians, distributed by counties as follows: Barnstable, 515 (of which 230 were in Mashpee); Berkshire, 221 (in Stockbridge); Bristol, 167 (principally in Dartmouth and Freetown); Dukes, 313 (of which 188 were in Chilmark); Middlesex, 37 (in Natick); Nantucket, 93; Plymouth, 223.<sup>3</sup> Includes 4,761 colored population, distributed by counties as follows: Barnstable, 171; Berkshire, 216; Bristol, 585; Dukes, 59; Essex, 1,049; Franklin, Hampden and Hampshire (one county), 245; Middlesex, 702; Nantucket, 133; Plymouth, 487; Norfolk and Suffolk (one county), 682; Worcester, 432.<sup>4</sup> This percentage does not include in the population 1,569 Indians.<sup>5</sup> This percentage does not include in the population 4,761 colored.

TABLE 2. — *Births, Marriages and Deaths, with the Population and Rates and Ratio of Births to Marriages, 1851-1913 (Stillbirths excluded).*

YEARS.	Population.	Births.	Marriages.	Deaths.	Excess of Births over Deaths.	Births to 1,000 Persons.	Persons Married to 1,000.	Deaths to 1,000 Persons.	Excess Rate of Births over Deaths.	Ratio of Births to Marriages.
1851.	1,020,674	28,661	11,966	18,934	9,727	28.08	23.44	18.55	9.53	2.77
1852.	1,047,518	29,892	11,578	18,482	11,320	28.45	22.11	17.64	10.81	2.50
1853.	1,075,063	30,920	12,828	20,301	10,619	28.76	23.86	18.88	9.88	2.57
1854.	1,103,341	31,997	13,683	21,414	10,583	29.01	24.80	19.40	9.59	2.49
1855.	1,132,369	32,845	12,329	20,798	12,047	29.00	21.06	18.37	10.64	2.40
1856.	1,151,455	34,445	12,265	20,734	13,711	29.91	21.30	18.00	11.90	2.79
1857.	1,170,855	35,320	11,739	21,280	14,040	30.17	20.05	18.17	11.99	2.88
1858.	1,190,583	34,491	10,527	20,776	13,715	28.97	17.68	17.45	11.52	2.94
1859.	1,210,645	35,442	11,475	20,976	14,666	29.28	18.96	17.33	11.95	3.36
1860.	1,231,066	36,051	12,404	23,068	12,983	29.28	20.15	18.74	10.55	3.14
1861.	1,238,176	35,445	10,972	24,085	11,360	28.63	17.72	19.45	9.17	2.86
1862.	1,245,326	32,275	11,014	22,974	9,301	25.92	17.68	18.45	7.47	2.94
1863.	1,252,517	30,314	10,873	27,751	2,563	24.20	17.36	22.16	2.05	2.75
1864.	1,259,750	30,449	12,513	28,753	1,696	24.17	19.87	22.82	1.35	2.80
1865.	1,267,081	30,249	13,051	26,152	4,097	23.87	20.60	20.64	3.23	2.42
1866.	1,302,995	34,085	14,428	23,637	10,448	23.16	22.15	18.15	8.02	2.61
1867.	1,339,979	35,062	14,451	22,773	12,289	26.17	21.56	16.99	9.17	2.43
1868.	1,378,012	36,193	13,856	25,603	10,590	26.26	20.11	18.58	7.68	2.50
1869.	1,417,124	36,141	14,826	26,054	10,087	25.50	20.92	18.39	7.12	2.61
1870.	1,457,351	38,259	14,721	27,329	10,930	26.25	20.20	18.75	7.50	2.58
1871.	1,494,337	39,791	15,746	27,943	11,848	26.63	21.07	18.70	7.93	2.70
1872.	1,532,260	43,235	16,142	35,019	8,216	28.21	21.06	22.85	5.36	2.75
1873.	1,571,142	44,481	16,437	33,912	10,569	28.31	20.92	21.58	6.73	2.76
1874.	1,611,016	45,631	15,564	31,887	13,774	28.32	19.32	18.55	8.53	2.78
1875.	1,651,912	43,996	13,663	34,978	9,018	26.63	16.54	21.67	5.46	2.83
1876.	1,677,351	42,149	12,749	33,186	8,963	25.12	15.20	19.79	5.34	3.08
1877.	1,703,182	41,850	12,758	31,342	10,508	24.57	14.98	18.40	6.17	3.28
1878.	1,729,412	41,238	12,893	31,303	9,935	23.85	14.91	18.10	5.74	3.23
1879.	1,756,043	40,295	13,802	31,801	8,494	22.95	15.71	18.11	4.84	3.13
1880.	1,783,085	44,217	15,538	35,292	8,925	24.80	17.43	19.79	5.01	3.20
1881.	1,813,818	45,220	16,768	36,458	8,762	24.93	18.49	20.10	4.83	2.87
1882.	1,845,086	45,670	17,684	36,785	8,885	24.75	19.17	19.94	4.82	2.72
1883.	1,876,895	47,285	18,194	37,748	9,537	25.14	19.39	20.11	5.08	2.67
1884.	1,909,810	48,615	17,333	36,990	11,625	25.46	18.15	19.04	6.09	2.67
1885.	1,942,141	48,790	17,052	38,094	10,696	25.12	17.56	19.61	5.51	2.81
1886.	1,998,174	50,788	18,018	37,224	13,544	25.42	18.03	18.63	6.78	2.98
1887.	2,055,821	53,174	19,533	40,763	12,411	25.86	19.00	19.83	6.04	2.95
1888.	2,115,131	54,893	19,739	42,097	12,796	25.95	18.19	19.90	6.10	2.81
1889.	2,176,153	57,075	20,397	41,777	15,298	26.23	18.75	19.20	7.03	2.89
1890.	2,238,943	57,777	20,838	43,528	14,249	25.81	18.61	19.44	6.36	2.83
1891.	2,288,911	63,004	21,675	45,185	17,819	27.53	18.94	19.74	7.78	3.02
1892.	2,339,994	65,824	22,507	48,762	17,062	28.13	19.24	20.86	7.29	3.04
1893.	2,392,217	67,192	22,814	49,084	18,108	28.09	19.07	20.52	7.57	3.03
1894.	2,445,605	66,936	20,619	46,791	20,145	27.37	16.86	19.13	8.24	2.93
1895.	2,500,183	67,545	23,102	47,540	20,005	27.02	18.48	19.01	8.00	3.27
1896.	2,558,437	72,343	23,651	49,381	22,962	28.27	18.09	19.30	8.97	3.13
1897.	2,618,048	73,205	23,038	47,419	25,786	27.96	17.57	18.11	9.85	3.09
1898.	2,679,048	73,110	22,142	46,761	26,349	27.29	16.53	17.45	9.83	3.17
1899.	2,741,470	70,457	23,523	47,710	22,747	25.70	17.16	17.40	8.29	3.18
1900.	2,805,346	73,386	24,342	51,156	22,230	26.16	17.35	18.23	7.92	3.12
1901.	2,849,047	71,976	24,891	48,275	23,701	25.26	17.47	16.94	8.32	2.96
1902.	2,889,386	72,219	25,685	47,491	24,728	24.99	17.78	16.44	8.56	2.90
1903.	2,929,725	73,584	26,940	49,054	24,530	25.12	18.39	16.74	8.37	2.86
1904.	2,970,064	75,014	25,993	48,482	26,532	25.26	17.50	16.32	8.93	2.78
1905.	3,003,680	75,022	27,184	50,486	24,536	24.98	18.10	16.81	8.17	2.89
1906.	3,076,227	80,237	29,654	50,624	29,613	26.08	19.28	16.46	9.63	2.96
1907.	3,148,774	85,001	31,055	54,234	30,767	26.99	19.73	17.22	9.77	2.87
1908.	3,221,321	86,911	27,071	51,788	35,123	26.98	16.81	16.08	10.90	2.80
1909.	3,293,868	84,039	29,002	51,236	32,803	25.51	17.61	15.55	9.96	3.10
1910.	3,366,416	86,539	30,710	54,407	32,132	25.71	18.24	16.16	9.55	2.98
1911.	3,438,963	88,327	32,051	53,062	35,265	25.63	18.64	15.43	10.25	2.88
1912.	3,511,510	89,882	30,898	52,400	37,482	25.60	17.60	14.92	10.67	2.80
1913.	3,584,058	91,644	31,403	53,402	38,242	25.57	17.52	14.90	10.67	2.97

TABLE 3. — *Census Population by Counties, 1865–1910, and Estimated Populations, 1911–13.*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
Census, 1865.	34,610	56,944	89,395	4,200	171,034	31,340	64,570	39,269	220,384	4,748	116,306	63,107	208,212	162,912	1,267,031
Census, 1870.	32,744	64,287	102,886	3,787	200,843	32,635	78,409	44,388	274,353	4,123	89,443	65,365	270,802	192,716	1,457,351
Census, 1875.	32,144	68,270	131,087	4,071	223,342	33,696	94,304	44,821	284,112	3,201	88,321	69,362	364,886	210,295	1,651,912
Census, 1880.	31,897	69,032	139,040	4,300	244,535	36,001	104,142	47,232	317,830	3,727	96,507	74,018	387,927	226,897	1,783,085
Census, 1885.	29,845	73,828	158,498	4,135	263,727	37,449	116,764	48,472	357,311	3,142	102,142	81,080	421,109	244,039	1,942,141
Census, 1890.	29,172	81,108	186,465	4,369	299,995	38,610	135,713	51,859	431,167	3,268	118,950	92,700	484,780	280,787	2,238,943
Census, 1895.	27,654	86,292	219,019	4,238	330,393	40,145	152,938	54,710	499,217	3,016	134,819	101,498	539,799	306,445	2,500,183
Census, 1900.	27,826	95,667	252,029	4,561	357,030	41,209	175,603	58,820	565,696	3,006	151,539	113,985	611,417	346,958	2,805,846
Census, 1905.	26,831	98,330	269,257	4,551	381,181	43,362	196,013	62,227	608,499	2,930	167,537	127,932	652,362	362,668	3,003,680
Census, 1910.	27,542	105,259	318,573	4,504	436,477	43,600	231,369	63,327	669,915	2,962	187,506	144,337	731,388	399,637	3,366,416
Estimated, 1911.	27,684	106,645	328,436	4,495	447,536	43,648	238,440	63,547	682,198	2,968	191,500	147,618	747,193	407,055	3,438,963
Estimated, 1912.	27,826	108,031	338,299	4,486	458,595	43,696	245,511	63,767	694,481	2,974	195,494	150,899	762,998	414,453	3,511,510
Estimated, 1913.	27,968	109,417	348,162	4,477	469,654	43,744	252,582	63,987	706,764	2,980	199,488	154,180	778,804	421,851	3,584,058



TABLE 4. — *Massachusetts. — Population by Sex and by Age Periods, — State and National Census, 1865-1910.*

YEARS.	Totals.	Males.	Females.	Under 5.	5-9.	10-14.	15-19.	20-29.	30-39.	40-49.	50-59.	60-69.	70-79.	80 and Over.	Un- known Age.
1865.	1,267,031	602,010	665,021	133,943	143,391	126,691	117,171	225,506	185,543	142,831	96,446	59,216	26,675	8,316	1,302
1870.	1,457,351	703,779	753,572	156,889	139,796	148,371	112,184	271,859	214,151	162,689	108,348	68,401	31,895	9,727	41
1875.	1,651,912	794,383	857,529	173,855	163,738	148,365	165,966	310,861	240,966	182,823	126,430	79,186	38,283	11,167	10,302
1880.	1,783,085	888,440	924,645	179,307	171,595	161,425	167,395	343,701	264,413	203,515	142,053	91,619	44,337	13,525	—
1885.	1,942,141	932,884	1,009,257	178,338	181,842	176,551	187,247	384,750	287,219	222,920	156,760	101,619	49,235	15,516	144
1890.	2,238,943	1,087,709	1,151,234	208,758	195,578	192,228	214,613	465,287	341,622	253,181	178,131	114,172	55,886	17,886	6,501
1895.	2,500,183	1,214,701	1,285,482	235,647	224,119	202,900	223,881	521,392	400,134	282,781	190,511	125,283	61,011	18,510	3,014
1900.	2,805,346	1,367,474	1,437,872	282,237	256,061	229,330	237,867	561,792	461,146	323,649	220,391	138,594	65,355	19,396	9,528
1905.	3,003,680	1,461,589	1,542,091	262,325	277,091	258,052	261,955	568,561	503,316	369,155	241,402	154,275	73,383	22,838	5,327
1910.	3,396,416	1,655,248	1,711,168	328,886	294,846	284,960	296,561	638,451	552,030	421,075	276,455	166,241	80,099	23,377	3,435
PERCENTAGES.	1865.	100.00	47.52	10.57	11.32	9.99	9.25	17.80	14.64	11.27	7.61	4.67	2.11	.66	.10
	1870.	100.00	48.59	10.77	9.59	10.18	9.76	18.86	14.70	11.46	7.43	4.69	2.19	.67	—
	1875.	100.00	48.60	10.53	9.91	8.98	10.04	18.82	14.69	11.07	7.65	4.79	2.32	.68	—
	1880.	100.00	48.15	10.06	9.62	9.05	9.40	19.28	14.83	11.41	7.97	5.14	2.40	.76	—
	1885.	100.00	48.03	9.18	9.36	9.09	9.64	19.81	14.79	11.48	8.07	5.23	2.53	.80	.01
	1890.	100.00	48.58	9.10	8.73	8.58	9.58	20.78	15.26	11.38	7.95	5.10	2.40	.79	.29
	1895.	100.00	48.58	9.42	8.96	8.11	9.03	20.85	16.00	11.31	7.98	5.01	2.44	.77	.12
	1900.	100.00	48.75	10.06	9.13	8.17	8.48	20.02	16.44	11.54	7.86	4.94	2.33	.69	.43
	1905.	100.00	48.66	8.73	9.23	8.49	8.72	18.94	16.79	12.29	8.04	5.13	2.44	.76	.18
	1910.	100.00	49.17	9.77	8.76	8.46	8.81	18.97	16.40	12.51	8.21	4.94	2.38	.69	.10

TABLE 5.<sup>1</sup>—*Density of Population in European Countries compared with Massachusetts.*

COUNTRIES.	Superficial Square Kilometer.	Population.	Number of Inhabitants per Square Kilometer.
Germany, 1900, . . . . .	540,657	56,367,178	104
Bavaria, 1900, . . . . .	75,864	6,176,037	81
Prussia, 1900, . . . . .	348,607	34,472,509	98
Saxony, 1900, . . . . .	14,992	4,202,216	280
Wurtemberg, 1900, . . . . .	19,517	2,169,480	116
Austria, 1900, . . . . .	300,010	26,107,304	87
Bulgaria, 1900, . . . . .	96,660	3,733,189	32
Denmark, 1901, . . . . .	38,455	2,449,540	63
Spain, 1897, . . . . .	496,928	18,226,040	36
France, 1900, . . . . .	536,408	38,661,945	72
Great Britain, 1901, . . . . .	314,628	41,454,621	131
Greece, 1896, . . . . .	65,119	2,433,806	37
Holland, 1899, . . . . .	32,999	5,104,137	154
Hungary, 1900, . . . . .	322,310	19,203,531	59
Italy, 1901, . . . . .	286,648	32,966,307	113
Norway, 1900, . . . . .	322,304	2,221,477	6
Portugal, 1897, . . . . .	92,575	5,284,745	57
Roumania, 1899, . . . . .	131,020	5,912,320	45
Russia in Europe, 1897, . . . . .	5,389,985	106,304,876	19
Servia, 1901, . . . . .	48,303	2,535,066	52
Sweden, 1899, . . . . .	447,862	5,097,402	11
Switzerland, 1900, . . . . .	41,419	3,325,023	80
Belgium, 1900, . . . . .	29,456	6,695,810	227
Massachusetts, 1900, . . . . .	21,537	2,805,346	130
Massachusetts, 1905, . . . . .	21,537	3,003,680	139
Massachusetts, 1910, . . . . .	21,537	3,366,416	156

<sup>1</sup> Annuaire Statistique de Belgique, 1901.TABLE 6.—*Estimated Population for 1913, with Death Rates and Birth Rates for Each County.*

	Population.	Death Rate per 1,000.	Birth Rate per 1,000.
MASSACHUSETTS, . . . . .	3,584,058	14.90	25.57
Barnstable, . . . . .	27,969	17.05	18.56
Berkshire, . . . . .	109,416	16.08	26.08
Bristol, . . . . .	348,163	15.75	31.50
Dukes, . . . . .	4,476	20.33	18.32
Essex, . . . . .	469,655	13.93	24.21
Franklin, . . . . .	43,742	15.89	24.69
Hampden, . . . . .	252,583	15.47	28.91
Hampshire, . . . . .	63,987	15.80	25.35
Middlesex, . . . . .	706,765	13.91	23.27
Nantucket, . . . . .	2,981	26.50	17.11
Norfolk, . . . . .	199,487	11.87	18.94
Plymouth, . . . . .	154,180	13.32	21.60
Suffolk, . . . . .	778,804	16.52	27.44
Worcester, . . . . .	421,850	14.79	25.77



TABLE 7. — *Births and Stillbirths for Thirty-three Years, 1881-1913.*

YEARS.	Born Alive.	Stillborn.	Number of Stillbirths to 100 Living Births.
1881, . . . . .	45,220	1,466	} 3.29
1882, . . . . .	45,670	1,485	
1883, . . . . .	47,285	1,589	
1884, . . . . .	48,615	1,628	
1885, . . . . .	48,790	1,589	
1886, . . . . .	50,788	1,796	} 3.53
1887, . . . . .	53,174	1,794	
1888, . . . . .	54,893	1,943	
1889, . . . . .	57,075	2,021	
1890, . . . . .	57,777	2,099	
1891, . . . . .	63,044	2,222	} 3.53
1892, . . . . .	65,824	2,293	
1893, . . . . .	67,192	2,444	
1894, . . . . .	66,936	2,353	
1895, . . . . .	67,545	2,367	
1896, . . . . .	72,343	2,615	} 3.73
1897, . . . . .	73,205	2,652	
1898, . . . . .	73,110	2,728	
1899, . . . . .	70,457	2,649	
1900, . . . . .	73,386	2,873	
1901, . . . . .	71,976	2,682	} 3.70
1902, . . . . .	72,219	2,836	
1903, . . . . .	73,584	2,635	
1904, . . . . .	75,014	2,846	
1905, . . . . .	75,022	2,618	
1906, . . . . .	80,237	2,760	} 3.61
1907, . . . . .	85,001	3,079	
1908, . . . . .	86,911	3,179	
1909, . . . . .	84,039	3,102	
1910, . . . . .	86,539	3,158	
1911, . . . . .	88,327	3,280	3.71
1912, . . . . .	89,882	3,188	3.55
1913, . . . . .	91,644	3,175	3.46

TABLE 8. — *Showing Birth Rates, 1851-1913 (Stillbirths excluded).*

YEARS.	Births to 1,000 of Population.	YEARS.	Births to 1,000 of Population.
1851, . . . .	28.08	1881, . . . .	24.93
1852, . . . .	28.45	1882, . . . .	24.75
1853, . . . .	28.76	1883, . . . .	25.14
1854, . . . .	29.01	1884, . . . .	25.46
1855, . . . .	29.00	1885, . . . .	25.12
1856, . . . .	29.91	1886, . . . .	25.42
1857, . . . .	30.17	1887, . . . .	25.86
1858, . . . .	28.97	1888, . . . .	25.95
1859, . . . .	29.28	1889, . . . .	26.23
1860, . . . .	29.28	1890, . . . .	25.81
1861, . . . .	28.63	1891, . . . .	27.53
1862, . . . .	25.92	1892, . . . .	28.13
1863, . . . .	24.20	1893, . . . .	28.09
1864, . . . .	24.17	1894, . . . .	27.37
1865, . . . .	23.87	1895, . . . .	27.02
1866, . . . .	26.16	1896, . . . .	28.27
1867, . . . .	26.17	1897, . . . .	27.96
1868, . . . .	26.26	1898, . . . .	27.29
1869, . . . .	25.50	1899, . . . .	25.70
1870, . . . .	26.25	1900, . . . .	26.16
1871, . . . .	26.63	1901, . . . .	25.26
1872, . . . .	28.21	1902, . . . .	24.99
1873, . . . .	28.31	1903, . . . .	25.12
1874, . . . .	28.32	1904, . . . .	25.26
1875, . . . .	26.63	1905, . . . .	24.98
1876, . . . .	25.12	1906, . . . .	26.08
1877, . . . .	24.57	1907, . . . .	26.99
1878, . . . .	23.85	1908, . . . .	26.98
1879, . . . .	22.95	1909, . . . .	25.51
1880, . . . .	24.80	1910, . . . .	25.71
		1911, . . . .	25.68
		1912, . . . .	25.60
		1913, . . . .	25.57

TABLE 9. — *Comparative Birth Rates.*

COUNTRIES.	Birth Rate per 1,000 Inhabitants.	COUNTRIES.	Birth Rate per 1,000 Inhabitants.
Russia, . . . .	46	Norway, . . . .	30
Hungary, . . . .	38	Switzerland, . . . .	29
Austria, . . . .	37	England, . . . .	28
Ireland, . . . .	36	Belgium, . . . .	28
Germany, . . . .	36	Sweden, . . . .	27
Spain, . . . .	34	France, . . . .	22
Italy, . . . .	33		
Holland, . . . .	32	MASSACHUSETTS, . . . .	26

TABLE 10. — *Natural Increase. — Mean Annual Rate of Increase by Excess of Births over Deaths, per 1,000 Living, 1881-1909.*<sup>1</sup>

COUNTRIES (ARRANGED IN ORDER OF RATES, 1901-05).	QUINQUENNIAL PERIODS.				YEARS.			
	1881-85.	1886-90.	1891-95.	1896-1900.	1901-05.	1906.	1907.	1908.
	1909.	1908.	1907.	1906.	1905.	1904.	1903.	1902.
New Zealand,	25.4	21.3	17.6	16.1	16.7	17.8	16.4	17.9
New South Wales,	22.0	22.6	20.1	16.1	15.5	17.1	16.5	16.7
Prussia,	12.0	13.3	14.2	15.5	15.2	15.8	15.2	14.9
German Empire,	11.7	12.1	13.0	14.8	14.4	14.9	14.3	14.0
Denmark,	14.0	12.7	11.8	13.6	14.2	15.0	14.1	13.8
Norway,	14.0	13.8	13.4	14.5	14.1	13.1	12.1	11.9
Victoria,	16.1	16.6	16.9	12.5	12.3	12.7	13.5	12.1
England and Wales,	14.1	12.5	11.8	11.6	12.1	11.7	11.3	11.8
Scotland,	13.7	12.6	11.5	12.0	12.0	11.9	10.8	11.1
Austria,	8.1	8.9	9.5	11.7	11.4	12.5	11.2	11.2
Hungary,	11.5	11.6	9.9	11.5	11.0	11.2	10.8	11.9
Japan,	—	7.9	7.5	10.4	10.8	9.1	12.1	—
Belgium,	10.1	9.1	8.8	10.8	10.7	9.3	9.6	8.4
Italy,	10.7	10.3	10.5	11.1	10.7	11.1	10.8	—
Sweden,	11.9	12.4	10.8	10.8	10.6	11.3	10.9	10.8
Switzerland,	7.3	7.1	7.9	10.4	10.4	10.4	10.0	10.9
Spain,	3.8	5.1	5.2	5.5	9.2	7.8	8.9	9.2
Massachusetts,	5.3	6.5	7.8	9.0	8.5	9.6	9.7	9.9
Ireland,	5.9	4.9	4.5	5.2	5.6	6.6	5.5	6.3
France,	2.5	1.1	0.0	1.2	1.6	0.7	0.5	1.2

<sup>1</sup> Registrar General's Report for 1909 (Series 1911), Vol. 10, p. cxxi.

TABLE 11. — *Births, 1870-1913, and Birth Rates in Census Years, by Counties.*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Whole State.
<i>Birth rates,</i>															
1865,	22.3	23.6	22.1	20.7	21.8	18.2	24.2	21.1	24.4	10.1	24.8	20.9	27.5	24.5	23.9
Living births,	669	1,616	2,082	51	4,772	644	1,969	1,019	7,444	48	2,256	1,463	8,614	5,012	38,259
<i>Birth rates,</i>															
1870,	20.4	24.9	26.1	13.4	23.7	19.7	25.1	22.9	27.1	11.6	25.2	22.4	31.8	26.0	26.2
Living births,	709	1,784	2,766	57	5,114	658	2,235	993	7,289	51	2,316	1,464	9,006	5,349	39,791
Living births,	769	1,637	3,126	64	6,158	674	2,321	1,095	8,261	56	2,416	1,452	9,761	5,435	43,235
Living births,	615	1,653	3,328	56	5,686	733	2,527	1,111	8,605	55	2,517	1,549	10,254	5,792	44,481
Living births,	705	1,688	3,252	52	5,820	735	2,618	1,048	7,994	60	2,173	1,521	12,271	5,694	45,631
Living births,	659	1,678	3,440	65	5,722	673	2,635	1,035	7,247	57	2,276	1,469	11,582	5,458	43,996
<i>Birth rates,</i>															
1875,	20.5	24.6	26.2	15.9	25.6	20.0	27.9	21.3	25.5	17.8	25.8	21.2	31.7	26.4	26.6
Living births,	608	1,537	3,220	46	5,216	635	2,443	978	7,140	77	2,024	1,455	11,324	5,451	42,149
Living births,	607	1,537	3,177	64	5,370	660	2,359	944	7,379	64	2,052	1,459	11,070	5,098	41,850
Living births,	578	1,508	3,171	54	5,369	617	2,273	894	7,264	69	2,039	1,338	10,715	5,349	41,238
Living births,	542	1,527	2,852	34	5,086	637	2,374	946	7,052	59	2,004	1,301	10,742	5,139	40,295
Living births,	505	1,606	3,500	62	5,815	649	2,645	972	8,030	56	2,074	1,346	11,148	5,749	44,217
<i>Birth rates,</i>															
1880,	15.8	23.3	25.6	14.4	23.8	18.0	25.4	20.6	25.3	15.3	21.4	18.2	28.8	25.4	24.8
Living births,	485	1,664	4,093	41	5,864	682	2,585	1,005	8,067	60	2,141	1,450	11,124	5,959	45,220
Living births,	506	1,698	3,799	51	5,927	736	2,756	923	8,087	47	2,229	1,500	11,617	5,794	45,670
Living births,	508	1,917	4,051	57	6,036	729	2,067	969	8,127	64	2,222	1,445	11,908	6,155	47,285
Living births,	504	2,005	4,181	45	6,038	709	3,496	979	8,564	57	2,267	1,488	12,063	6,198	48,615
Living births,	518	1,901	4,190	66	6,070	747	3,482	954	8,843	36	2,329	1,528	12,092	6,034	48,790
<i>Birth rates,</i>															
1885,	17.4	25.7	26.4	15.96	23.0	19.9	29.8	19.7	24.7	11.46	22.8	18.7	28.7	24.7	25.1
Living births,	489	1,948	4,460	75	6,535	756	3,517	1,101	9,046	36	2,322	1,553	12,596	6,454	50,788
Living births,	501	2,025	4,597	67	6,861	798	3,645	1,062	9,926	55	2,430	1,595	12,776	6,836	53,174
Living births,	547	2,159	4,854	55	6,884	740	3,858	1,069	10,105	46	2,487	1,667	13,334	7,088	54,893
Living births,	539	2,139	4,826	68	7,073	828	4,038	1,092	10,925	52	2,718	1,736	13,525	7,356	57,075
Living births,	488	2,135	4,958	79	7,104	769	4,136	1,084	11,149	50	2,710	1,758	14,046	7,320	57,777
<i>Birth rates,</i>															
1890,	16.38	26.32	26.58	18.08	23.68	19.68	30.47	20.90	25.85	15.30	22.78	18.96	28.98	26.07	25.81
Living births,	530	2,179	5,436	56	7,804	813	4,611	1,126	12,347	52	2,947	1,905	15,227	7,971	63,004
Living births,	546	2,083	5,204	71	7,754	898	4,708	1,229	12,879	50	2,956	1,946	16,542	8,208	65,824
Living births,	516	2,283	6,020	73	8,392	908	4,864	1,194	13,197	55	3,132	2,144	15,538	8,696	67,192
Living births,	536	2,248	6,188	65	8,177	912	4,589	1,194	13,246	55	3,105	1,976	16,408	8,637	66,936
Living births,	520	2,193	6,163	86	8,004	833	4,891	1,186	13,501	55	3,147	2,064	16,768	8,134	67,545
<i>Birth rates,</i>															
1895,	18.80	25.41	28.14	20.29	24.74	20.75	31.98	21.68	27.04	18.24	23.34	20.34	31.06	26.54	27.02

Living births, 1896,	494	2,285	7,280	66	8,746	901	4,998	1,298	14,135	61	3,238	2,217	17,779	8,845	72,343
Living births, 1897,	482	2,474	8,092	61	8,560	865	5,179	1,246	14,015	44	3,229	2,104	18,167	8,687	73,205
Living births, 1898,	517	2,350	8,608	82	8,433	838	5,191	1,254	13,737	51	3,345	2,142	17,798	8,764	73,110
Living births, 1899,	470	2,190	7,762	59	8,097	800	5,117	1,210	13,360	38	3,295	2,194	17,294	8,571	70,457
Living births, 1900,	482	2,348	8,411	78	8,746	828	5,209	1,263	13,875	39	3,286	2,270	17,588	9,003	73,386
Birth rates,	17.32	24.54	33.37	17.10	24.38	20.09	29.66	21.47	24.53	12.97	21.68	19.91	28.77	25.95	26.16
Living births, 1901,	464	2,257	8,539	56	8,316	874	5,122	1,254	13,824	45	3,202	2,205	16,840	9,158	71,976
Living births, 1902,	451	2,394	8,666	60	8,259	882	5,152	1,300	13,545	36	3,239	2,200	16,820	9,155	72,219
Living births, 1903,	439	2,411	8,838	51	8,561	880	5,152	1,361	13,847	44	3,338	2,249	16,946	9,497	73,584
Living births, 1904,	511	2,430	9,183	72	8,873	908	5,151	1,325	13,926	43	3,508	2,329	17,148	9,547	75,014
Living births, 1905,	492	2,348	8,834	66	8,820	1,002	5,414	1,433	13,866	49	3,518	2,449	17,266	9,405	75,022
Birth rates,	18.32	23.82	32.61	14.51	23.03	23.10	27.45	23.01	22.71	16.72	20.91	19.06	26.36	26.01	24.88
Living births, 1906,	460	2,338	9,607	73	10,041	905	5,577	1,419	14,766	45	3,875	2,727	18,765	9,649	80,237
Living births, 1907,	522	2,372	10,331	73	10,460	974	5,877	1,523	15,632	51	3,840	2,937	20,165	10,244	85,001
Living births, 1908,	573	2,509	10,861	94	10,677	983	6,295	1,600	15,860	41	3,972	3,083	19,890	10,473	86,911
Living births, 1909,	546	2,404	11,009	67	10,318	1,005	6,260	1,510	15,297	54	3,772	2,989	19,091	9,717	84,039
Living births, 1910,	564	2,624	10,983	65	11,148	958	6,572	1,578	15,093	39	3,929	3,036	19,471	10,479	86,539
Birth rates,	20.46	24.86	30.45	14.44	25.41	21.97	28.22	24.90	22.44	13.16	20.86	20.93	26.50	26.12	25.59
Living births, 1911,	540	2,770	11,457	81	11,175	1,052	6,831	1,475	15,391	61	3,953	3,156	19,815	10,567	88,327
Living births, 1912,	530	2,846	10,910	76	11,164	1,017	7,134	1,629	16,062	50	3,619	3,318	20,886	10,621	89,882
Living births, 1913,	519	2,854	10,967	82	11,368	1,080	7,302	1,622	16,448	51	3,778	3,330	21,372	10,871	91,644
Ratio of population to num- ber of families (1875),	3.86	4.82	4.59	3.59	4.45	4.28	4.72	4.67	4.68	3.41	4.53	4.24	4.84	4.55	4.60
Ratio of population to num- ber of families (1885),	3.58	4.69	4.55	3.39	4.45	4.25	4.67	4.59	4.70	3.06	4.52	4.12	4.84	4.50	4.58
Ratio of population to num- ber of families (1895),	3.42	4.59	4.59	3.24	4.44	4.17	4.66	4.66	4.61	3.07	4.54	4.09	4.78	4.55	4.57
Ratio of population to num- ber of families (1900),	3.47	4.61	4.62	3.20	4.28	4.18	4.70	4.73	4.55	3.18	4.57	4.07	4.77	4.61	4.56
Ratio of population to num- ber of families (1905),	3.45	4.53	4.61	3.29	4.41	4.22	4.73	4.77	4.54	3.03	4.55	4.13	4.75	4.58	4.55



TABLE 12. — *Births — Ratio of Males to Females, 1910-13.*

		1910.	1911.	1912.	1913.
Born alive, .	{ Males, . . .	44,243	45,352	46,436	47,099
	{ Females, . .	42,276	42,961	43,440	44,541
	{ Not stated, .	20	14	6	4
	Males to 100 females, . .	104.7	105.6	106.9	105.7
Stillborn, .	{ Males, . . .	1,829	1,825	1,871	1,872
	{ Females, . .	1,263	1,408	1,263	1,275
	{ Not stated, .	66	47	29	28
	Males to 100 females, . .	144.8	129.6	145.6	146.8



TABLE 13. — *Percentage of the Children born alive in the Several Counties of Massachusetts during the Year 1913.*

	State.	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
Aggregates, . . . . .	91,644	519	2,854	10,967	82	11,368	1,080	7,302	1,622	16,448	51	3,778	3,330	21,372	10,871
Both parents native-born, . . . . .	29,387	272	1,335	2,436	41	3,639	556	2,161	602	5,766	30	1,435	1,419	6,220	3,475
Both parents foreign-born, . . . . .	46,737	160	1,143	6,584	11	5,845	393	4,008	792	7,416	10	1,690	1,340	11,820	5,525
Native-born father and foreign-born mother, . . . . .	7,510	40	165	882	10	944	55	506	117	1,653	6	318	279	1,649	886
Foreign-born father and native-born mother, . . . . .	7,920	46	211	1,062	19	935	75	625	110	1,589	5	334	288	1,654	967
Unknown, . . . . .	90	1	—	3	1	5	1	2	1	24	—	1	4	29	18

*Plurality Cases (included above), showing Sex.*

Totals, . . . . .	2,035	16	52	253	—	291	21	148	36	329	2	94	76	462	255
Males, . . . . .	1,042	13	26	129	—	140	10	94	16	172	1	56	41	241	103
Females, . . . . .	993	3	26	124	—	151	11	54	20	157	1	38	35	221	152

TABLE 14. — *Percentage of Native and Foreign Living Births in 1913, and in Each of the Previous Thirteen Years.*

YEARS.	PARENTS.			Births with Parentage not reported.
	Native-born.	Foreign-born.	One Foreign- born.	
1900, . . . . .	31.45	49.30	19.25	238
1901, . . . . .	31.39	49.31	19.30	243
1902, . . . . .	31.53	49.17	19.30	199
1903, . . . . .	31.23	49.48	19.29	123
1904, . . . . .	31.20	49.47	19.33	129
1905, . . . . .	31.76	49.52	18.72	131
1906, . . . . .	32.15	49.25	18.60	144
1907, . . . . .	31.29	50.66	18.05	112
1908, . . . . .	31.13	50.59	18.28	133
1909, . . . . .	31.61	50.77	17.62	133
1910, . . . . .	30.96	51.38	17.66	132
1911, . . . . .	31.06	51.87	17.07	142
1912, . . . . .	31.66	51.08	17.26	100
1913, . . . . .	32.10	51.05	16.85	90

TABLE 15. — *Number of Births during the Five-year Periods 1885-1905, and the Years 1906-13, exhibiting the Sex and Percentage (Stillbirths excluded).*

	1885.	1890.	1895.	1900.	1905.	1906.	1907.
Totals, . . . . .	48,790	57,777	67,545	73,386	75,022	80,237	85,001
Males, . . . . .	25,053	29,521	34,623	37,772	38,484	41,217	43,486
Females, . . . . .	23,716	28,227	32,905	35,614	36,538	39,020	41,515
Unknown, . . . . .	21	26	17				
PARENTAGE.							
Native, . . . . .	18,822	20,023	21,851	23,006	23,785	25,748	26,561
Foreign, . . . . .	19,733	25,361	31,628	36,062	37,085	39,446	43,004
Native father and foreign mother, . . . . .	4,295	6,160	7,026	7,300	7,191	7,704	7,824
Foreign father and native mother, . . . . .	4,577	5,961	6,821	6,780	6,830	7,195	7,500
Not stated, . . . . .	1,363	272	219	238	131	144	112
PARENTAGE.							
Totals, . . . . .	86,911		84,039	86,539	88,327	89,882	91,644
Males, . . . . .	44,796		43,339	44,243	45,352	46,436	47,099
Females, . . . . .	42,090		40,679	42,276	42,961	43,440	44,541
Unknown, . . . . .	25		21	20	14	6	4
PARENTAGE.							
Native, . . . . .	27,016		26,525	26,749	27,390	28,424	29,387
Foreign, . . . . .	43,901		42,596	44,398	45,741	45,861	46,737
Native father and foreign mother, . . . . .	8,063		7,524	7,659	7,506	7,553	7,510
Foreign father and native mother, . . . . .	7,798		7,261	7,601	7,548	7,944	7,920
Not stated, . . . . .	133		133	132	142	100	90

TABLE 16. — *Plural Births. — Nineteen Years, 1895-1913.*

YEARS.	Cases of Twins.	Cases of Triplets.	Number of Living Births to One Case of Twins.	Number of Living Births to One Case of Triplets.
1895, . . . . .	736	9	92	7,505
1896, . . . . .	719	10	100	7,234
1897, . . . . .	768	3	95	24,402
1898, . . . . .	706	3	104	24,370
1899, . . . . .	756	9	93	7,828
1900, . . . . .	814	4	89	18,346
1901, . . . . .	726	9	99	7,997
1902, . . . . .	728	7	99	10,317
1903, . . . . .	850	11	87	6,689
1904, . . . . .	834	4	90	18,753
1905, . . . . .	803	14	93	6,252
1906, . . . . .	878	10	91	8,024
1907, . . . . .	928	10	93	8,500
1908, . . . . .	965	6	90	14,485
1909, . . . . .	881	4	95	21,010
1910, . . . . .	940	17	92	5,091
1911, . . . . .	915	14	97	6,166
1912, . . . . .	996	8	90	11,235
1913, . . . . .	996	13	92	7,050

One case of quadruplets in 1912 and one case of quadruplets in 1913.

TABLE 17. — *Marriage Rates, 1851-1913.*

YEARS.	Marriages.	Persons Married to 1,000 Living.	YEARS.	Marriages.	Persons Married to 1,000 Living.
1851,	11,966	23.44	1883,	18,194	19.39
1852,	11,578	22.11	1884,	17,333	18.15
1853,	12,828	23.86	1885,	17,052	17.56
1854,	13,683	24.80	1886,	18,018	18.03
1855,	12,329	21.06	1887,	19,533	19.00
1856,	12,265	21.30	1888,	19,739	18.19
1857,	11,739	20.05	1889,	20,397	18.75
1858,	10,527	17.68	1890,	20,838	18.60
1859,	11,475	18.96	1891,	21,675	18.94
1860,	12,404	20.15	1892,	22,507	19.24
1861,	10,972	17.72	1893,	22,814	19.07
1862,	11,014	17.68	1894,	20,619	16.86
1863,	10,873	17.36	1895,	23,102	18.48
1864,	12,513	19.87	1896,	23,651	18.09
1865,	13,051	20.60	1897,	23,038	17.57
1866,	14,428	22.15	1898,	22,142	16.53
1867,	14,451	21.56	1899,	23,523	17.16
1868,	13,856	20.11	1900,	24,342	17.35
1869,	14,826	20.92	1901,	24,891	17.47
1870,	14,721	20.20	1902,	25,685	17.74
1871,	15,746	21.07	1903,	26,940	18.39
1872,	16,142	21.06	1904,	25,993	17.50
1873,	16,437	20.92	1905,	27,184	18.10
1874,	15,564	19.32	1906,	29,654	19.28
1875,	13,663	16.34	1907,	31,055	19.73
1876,	12,749	15.20	1908,	27,071	16.81
1877,	12,758	14.98	1909,	29,002	17.61
1878,	12,893	14.91	1910,	30,710	18.24
1879,	13,802	15.71	1911,	32,051	18.64
1880,	15,538	17.43	1912,	30,898	17.60
1881,	16,768	18.49	1913,	31,403	17.52
1882,	17,684	19.17			

TABLE 18. — *Marriages by Counties, 1902-1913, and Persons Married to 1,000 Living, 1885, 1890, 1895, 1900, 1905, 1910.*

	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.	1885.	1890.	1895.	1900.	1905.	1910.
THE STATE,	25,685	26,940	25,993	27,184	29,654	31,055	27,071	29,002	30,710	32,051	30,898	31,403	17,56	18,60	18,48	17,35	18,10	18,24
Barnstable,	185	220	199	207	175	186	184	191	184	190	167	179	18,56	16,80	14,97	13,80	15,43	13,36
Berkshire, .	769	790	674	726	718	784	809	867	921	956	878	799	14,60	15,12	14,88	14,22	14,77	17,50
Bristol,	2,757	2,946	2,571	2,813	3,110	3,296	2,843	3,092	3,404	3,528	3,038	3,099	18,23	20,22	19,95	19,93	20,89	21,37
Dukes,	23	30	34	36	30	27	28	28	35	38	31	28	23,70	17,85	17,93	10,96	15,82	15,54
Essex, . .	3,161	3,354	3,232	3,439	3,961	4,098	3,380	3,792	3,972	4,109	4,155	3,943	18,43	18,49	18,31	16,84	18,04	18,20
Franklin,	310	313	352	349	348	344	346	300	367	344	326	351	15,06	14,76	13,85	15,34	16,10	16,83
Hampden,	1,747	1,723	1,644	1,770	1,939	2,261	1,917	2,187	2,250	2,357	1,933	2,194	18,50	17,65	18,78	18,00	18,06	19,45
Hampshire,	452	469	459	488	582	572	541	538	575	573	604	589	14,77	16,24	16,71	15,50	15,68	18,16
Middlesex,	4,667	4,645	4,655	4,830	5,257	5,350	4,613	4,908	5,121	5,281	5,361	5,531	17,11	17,79	17,18	15,72	15,88	15,29
Nantucket,	18	9	21	17	18	12	21	31	29	22	18	24	11,46	11,02	16,58	10,65	11,90	19,58
Norfolk,	1,093	1,169	1,122	1,151	1,231	1,285	1,096	1,244	1,252	1,290	1,291	1,294	13,88	15,75	13,47	12,96	13,74	14,56
Plymouth,	943	958	932	1,023	1,106	1,115	998	1,026	1,088	1,175	1,178	1,184	15,96	17,32	14,62	14,62	15,99	15,08
Suffolk,	6,613	7,111	7,219	7,285	7,975	8,337	7,474	7,625	8,105	8,726	8,535	8,779	20,37	21,85	23,43	21,14	22,33	21,70
Worcester,	2,947	3,293	2,879	3,050	3,204	3,388	2,821	3,173	3,407	3,462	3,383	3,409	15,30	17,72	16,62	16,34	16,52	17,05



TABLE 19. — *Marriages and Percentages, by Months, 1910-1913.*

MONTHS.	MARRIAGES REGISTERED IN EACH MONTH.				MONTHLY PERCENTAGE OF MARRIAGES.			
	1910.	1911.	1912.	1913.	1910.	1911.	1912.	1913.
January, . . . . .	2,453	2,309	2,091	2,395	7.99	7.20	6.77	7.62
February, . . . . .	1,701	2,513	2,068	1,629	5.54	7.84	6.69	5.19
March, . . . . .	1,370	1,164	973	1,585	4.46	3.63	3.15	5.05
April, . . . . .	2,678	2,420	2,493	2,816	8.72	7.55	8.07	8.97
May, . . . . .	2,001	2,043	1,955	2,104	6.52	6.37	6.33	6.70
June, . . . . .	4,397	4,353	4,242	4,529	14.32	13.58	13.73	14.42
July, . . . . .	2,198	2,496	2,165	2,176	7.16	7.79	7.01	6.93
August, . . . . .	2,339	2,352	2,327	2,448	7.62	7.34	7.53	7.79
September, . . . . .	3,064	3,218	3,240	3,061	9.98	10.04	10.49	9.75
October, . . . . .	3,520	3,670	3,721	3,576	11.46	11.45	12.04	11.39
November, . . . . .	3,238	3,404	3,485	3,376	10.54	10.62	11.28	10.75
December, . . . . .	1,751	2,109	2,138	1,708	5.70	6.58	6.92	5.44
	30,710	32,051	30,898	31,403				

TABLE 20. — *Marriages given Quarterly for Nine Years, 1905-13.*

YEARS.	1ST QUARTER.		2d QUARTER.		3d QUARTER.		4TH QUARTER.	
	Num- bers.	Percent- ages.	Num- bers.	Percent- ages.	Num- bers.	Percent- ages.	Num- bers.	Percent- ages.
1905, . . . . .	4,931	18.14	7,598	27.86	6,547	24.17	8,108	29.83
1906, . . . . .	5,324	17.96	8,463	28.54	7,266	24.50	8,601	29.00
1907, . . . . .	5,445	17.53	9,123	29.39	7,965	25.66	8,522	27.42
1908, . . . . .	5,516	20.38	7,303	26.98	6,686	24.69	7,566	27.95
1909, . . . . .	5,251	18.15	8,369	28.84	7,233	24.93	8,149	28.08
1910, . . . . .	5,524	17.99	9,076	29.55	7,601	24.75	8,509	27.71
1911, . . . . .	5,986	18.68	8,816	27.51	8,066	25.17	9,183	28.65
1912, . . . . .	5,132	16.61	8,690	28.12	7,732	25.02	9,344	30.24
1913, . . . . .	5,609	17.86	9,449	30.09	7,685	24.47	8,660	27.58

TABLE 21. — *Ages of 31,403 Men and 31,403 Women at Marriage in 1913.*

	Under 20.	20 to 25.	25 to 30.	30 to 35.	35 to 40.	40 to 45.	45 to 50.	50 to 55.	55 to 60.	60 to 65.	65 to 70.	70 to 75.	75 to 80.	Over 80.
Men, . . . . .	819	11,827	9,831	4,032	2,094	1,106	650	420	270	163	102	55	24	10
Women, . . . . .	5,871	13,556	6,528	2,593	1,315	735	378	206	111	75	20	14	1	—

*Ages of 28,110 Bachelors and 28,789 Maids.*

Bachelors, . . . . .	819	11,771	9,520	3,559	1,506	573	218	90	36	9	6	—	—	3
Maids, . . . . .	5,863	13,352	6,098	2,074	848	341	137	44	18	11	2	1	—	—

*Ages of 3,293 Widowers and 2,614 Widows.*

Widowers, . . . . .	—	56	311	473	588	533	432	330	234	154	96	55	24	7
Widows, . . . . .	8	204	430	519	467	394	241	162	93	64	18	13	1	—

TABLE 22. — *Persons Married who were less than Twenty Years Old, 1913.*

AGES.	Males.	Females.
Twelve years, . . . . .	—	—
Thirteen years, . . . . .	—	1
Fourteen years, . . . . .	—	12
Fifteen years, . . . . .	—	67
Sixteen years, . . . . .	8	285
Seventeen years, . . . . .	31	799
Eighteen years, . . . . .	231	2,019
Nineteen years, . . . . .	549	2,688
Totals, . . . . .	819	5,871

TABLE 23. — *Conjugal Condition of Persons Married, 1913.*

GROOMS.	Whole Number of Marriages.	BRIDES.				
		First Marriage.	Second Marriage.	Third Marriage.	Fourth Marriage.	Fifth Marriage.
Whole number, . . . . .	31,403	28,789	2,480	124	10	—
First marriage, . . . . .	28,100	26,817	1,258	31	4	—
Second marriage, . . . . .	3,065	1,882	1,114	64	5	—
Third marriage, . . . . .	210	84	102	24	—	—
Fourth marriage, . . . . .	17	6	6	4	1	—
Fifth marriage, . . . . .	1	—	—	1	—	—

TABLE 24. — *Ratio of Divorces to Marriages. — Eleven Years, 1903-13.*

YEARS.	Number of Marriages.	Number of Divorces.	Ratio of Divorces to Marriages.
1903, . . . . .	26,940	1,720	1 to 15.6
1904, . . . . .	25,993	1,698	1 to 15.3
1905, . . . . .	27,184	1,554	1 to 17.4
1906, . . . . .	29,654	1,752	1 to 16.9
1907, . . . . .	31,055	1,932	1 to 16.1
1908, . . . . .	27,071	1,766	1 to 15.3
1909, . . . . .	29,002	1,739	1 to 16.6
1910, . . . . .	30,710	1,929	1 to 15.9
1911, . . . . .	32,051	2,137	1 to 15.0
1912, . . . . .	30,898	1,926	1 to 16.0
1913, . . . . .	31,403	2,126	1 to 14.8

TABLE 25. — *Ratio of Divorces to Marriages, by Counties, for 1913.*

COUNTIES.	Marriages.	Divorces.	Ratio of Divorces to Marriages.
Barnstable, . . . . .	179	24	1 to 7.5
Berkshire, . . . . .	799	73	1 to 10.9
Bristol, . . . . .	3,099	178	1 to 17.4
Dukes, . . . . .	28	4	1 to 7.0
Essex, . . . . .	3,943	266	1 to 14.8
Franklin, . . . . .	351	25	1 to 14.0
Hampden, . . . . .	2,194	144	1 to 15.2
Hampshire, . . . . .	589	27	1 to 21.8
Middlesex, . . . . .	5,531	359	1 to 15.4
Nantucket, . . . . .	24	1	1 to 24.0
Norfolk, . . . . .	1,294	67	1 to 19.3
Plymouth, . . . . .	1,184	119	1 to 9.9
Suffolk, . . . . .	8,779	633	1 to 13.9
Worcester, . . . . .	3,409	206	1 to 16.5
STATE, . . . . .	31,403	2,126	1 to 14.8

TABLE 26. — *Ratio of Total Number of Divorces to Total Number of Marriages, 1892-1913.*

COUNTIES.	Number of Marriages.	ADULTERY.		DESERTION.		INTOXICATION.		EXTREME CRUELTY.		CRUEL AND ABUSIVE TREATMENT.	
		Divorces.	Divorces to Marriages.	Divorces.	Divorces to Marriages.	Divorces.	Divorces to Marriages.	Divorces.	Divorces to Marriages.	Divorces.	Divorces to Marriages.
Barnstable, . . . . .	4,299	46	1 to 93	170	1 to 25	14	1 to 307	5	1 to 860	66	1 to 65
Berkshire, . . . . .	16,066	146	1 to 110	502	1 to 32	163	1 to 99	19	1 to 846	179	1 to 90
Bristol, . . . . .	58,938	505	1 to 117	1,029	1 to 57	336	1 to 175	27	1 to 2,183	490	1 to 120
Dukes and Nantucket, . . . . .	1,107	8	1 to 138	30	1 to 37	9	1 to 123	3	1 to 369	18	1 to 62
Essex, . . . . .	73,488	750	1 to 98	2,292	1 to 32	541	1 to 136	54	1 to 1,361	863	1 to 85
Franklin, . . . . .	7,084	74	1 to 96	237	1 to 30	68	1 to 104	4	1 to 1,771	71	1 to 100
Hampton, . . . . .	38,612	299	1 to 129	975	1 to 40	347	1 to 111	53	1 to 729	300	1 to 129
Hampshire, . . . . .	10,745	53	1 to 203	198	1 to 54	67	1 to 160	13	1 to 827	58	1 to 185
Middlesex, . . . . .	102,215	960	1 to 106	2,661	1 to 38	681	1 to 150	439	1 to 233	704	1 to 145
Norfolk, . . . . .	23,887	152	1 to 157	545	1 to 44	147	1 to 162	9	1 to 2,654	189	1 to 126
Plymouth, . . . . .	20,609	266	1 to 77	771	1 to 27	187	1 to 110	19	1 to 1,085	403	1 to 51
Suffolk, . . . . .	156,533	1,729	1 to 91	4,220	1 to 37	1,183	1 to 132	89	1 to 1,759	1,792	1 to 87
Worcester, . . . . .	64,692	494	1 to 131	1,590	1 to 41	489	1 to 132	30	1 to 2,156	650	1 to 100
STATE, . . . . .	578,275	5,482	1 to 105	15,220	1 to 38	4,232	1 to 137	764	1 to 757	5,783	1 to 100

TABLE 27. — *Divorces granted, 1895, 1900, 1905, 1910, 1911, 1912 and 1913.*

YEARS.	Population.	Marriages.	Totals.	Ratio of Divorces to Marriages.
1895, . . . . .	2,500,183	23,102	954	1 to 24
1900, . . . . .	2,805,346	24,342	1,258	1 to 19
1905, . . . . .	3,003,680	27,184	1,554	1 to 17
1910, . . . . .	3,366,416	30,700	1,929	1 to 16
1911, . . . . .	3,438,963	32,051	2,137	1 to 15
1912, . . . . .	3,511,510	30,898	1,926	1 to 16
1913, . . . . .	3,584,058	31,403	2,126	1 to 15

TABLE 28. — *Divorces per 100,000 Married Population in the New England States as Compared with Some Other States.*

NEW ENGLAND.	AVERAGE ANNUAL NUMBER OF DIVORCES TO 100,000 POPULATION.		OTHER STATES.	AVERAGE ANNUAL NUMBER OF DIVORCES TO 100,000 POPULATION.	
	1900.	1890.		1900.	1890.
Maine, . . . . .	117	88	Maryland, . . . . .	40	24
New Hampshire, . . . . .	112	100	Pennsylvania, . . . . .	35	27
Vermont, . . . . .	75	49	Georgia, . . . . .	26	24
Massachusetts, . . . . .	47	32	North Carolina, . . . . .	24	12
Rhode Island, . . . . .	105	76	New Jersey, . . . . .	23	18
Connecticut, . . . . .	50	66	New York, . . . . .	23	17

TABLE 29. — *Divorces per 100,000 Population in the United States and Some Other Nations.*

COUNTRIES.	Years.	Divorces—Annual Average per 100,000 Population.	COUNTRIES.	Years.	Divorces—Annual Average per 100,000 Population.
Japan, . . . . .	1898	215	Belgium, . . . . .	1900	11
United States of America, . . . . .	1900	73	Bulgaria, . . . . .	1900	11
Sweden, . . . . .	1900	32	Netherlands, . . . . .	1899	10
Saxony, . . . . .	1900	29	Batavia, . . . . .	1900	8
France, . . . . .	1901	23	Switzerland, . . . . .	1900	8
Roumania, . . . . .	1899	20	Norway, . . . . .	1900	6
Denmark, . . . . .	1901	17	Scotland, . . . . .	1901	4
German Empire, . . . . .	1900	15	Italy, . . . . .	1901	3
Prussia, . . . . .	1900	15	England and Wales, . . . . .	1901	2
Servia, . . . . .	1900	13	Austria, . . . . .	1900	1
New Zealand, . . . . .	1901	12	Ireland, . . . . .	1901	1 <sup>1</sup>

<sup>1</sup> Only 1 divorce granted during five-year period.



TABLE 30. — *Deaths and Death Rates, 1851-1913 (Stillbirths excluded).*

YEARS.	Deaths registered.	Deaths to 1,000 Persons Living.	Annual Means of Quinquennial Periods.
1851.	18,934	18.55	18.58
1852.	18,482	17.64	
1853.	20,301	18.88	
1854.	21,414	19.40	
1855.	20,798	18.37	17.77
1856.	20,735	18.00	
1857.	21,280	18.17	
1858.	20,776	17.45	
1859.	20,976	17.33	20.70
1860.	23,068	18.74	
1861.	24,085	19.45	
1862.	22,974	18.45	
1863.	27,751	22.16	18.19
1864.	28,723	22.82	
1865.	26,152	20.64	
1866.	23,637	18.15	
1867.	22,772	16.99	20.85
1868.	25,603	18.58	
1869.	26,054	18.39	
1870.	27,329	18.75	
1871.	27,943	18.70	18.84
1872.	35,019	22.85	
1873.	33,912	21.58	
1874.	31,887	18.55	
1875.	34,978	21.67	19.85
1876.	33,186	19.79	
1877.	31,342	18.40	
1878.	31,303	18.10	
1879.	31,801	18.11	19.40
1880.	35,292	19.79	
1881.	36,458	20.10	
1882.	36,785	19.94	
1883.	37,748	20.11	19.83
1884.	36,990	19.04	
1885.	38,094	19.61	
1886.	37,244	18.63	
1887.	40,763	19.83	18.09
1888.	42,097	19.90	
1889.	41,777	19.20	
1890.	43,528	19.44	
1891.	45,185	19.74	16.65
1892.	48,762	20.86	
1893.	49,084	20.52	
1894.	46,791	19.13	
1895.	47,540	19.01	16.29
1896.	49,381	19.30	
1897.	47,419	18.11	
1898.	46,761	17.45	
1899.	47,710	17.40	16.65
1900.	51,156	18.21	
1901.	48,275	16.94	
1902.	47,491	16.44	
1903.	49,054	16.74	16.29
1904.	48,482	16.32	
1905.	50,486	16.81	
1906.	50,624	16.46	
1907.	54,234	17.22	16.29
1908.	51,788	16.08	
1909.	51,236	15.55	
1910.	54,407	16.16	
1911.	53,062	15.43	16.29
1912.	52,400	14.92	
1913.	53,402	14.90	

TABLE 31. — *Death Rates by Counties for Census Years 1865-1910, and for 1911-13, and Deaths by Counties, 1910-13 (Stillbirths excluded).*

	Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	State.
Death rates, 1865,	17.8	17.9	20.4	15.4	21.7	18.4	19.0	20.9	19.1	28.0	19.1	22.0	23.3	21.2	20.76
Death rates, 1870,	14.5	15.4	18.1	14.3	17.4	16.9	19.1	17.1	18.9	22.6	15.6	16.2	23.7	17.9	18.7
Death rates, 1875,	19.1	18.9	20.7	17.2	21.1	19.8	20.4	20.4	20.9	26.2	17.4	18.6	25.7	18.4	21.1
Death rates, 1880,	19.0	16.0	21.4	13.9	20.2	16.1	19.9	18.1	18.1	30.9	16.1	16.8	23.4	18.9	19.7
Death rates, 1885,	18.8	18.0	20.6	25.4	18.1	15.8	18.4	16.9	18.6	33.7	16.7	17.5	24.2	18.1	19.6
Death rates, 1890,	19.4	18.2	20.3	25.4	20.0	15.8	19.6	18.5	18.4	24.5	16.5	16.9	22.3	17.8	19.4
Death rates, 1895,	21.4	16.1	19.5	22.9	18.9	15.2	19.2	16.7	18.0	25.2	16.1	16.7	22.4	17.9	19.0
Death rates, 1900,	20.6	15.7	20.4	17.8	17.5	15.6	20.0	18.7	16.8	19.0	15.0	15.7	20.5	17.9	18.2
Death rates, 1905,	19.2	15.6	18.4	18.9	17.4	16.9	15.9	15.1	16.1	23.2	13.7	14.8	18.3	16.4	16.8
Death rates, 1910,	18.1	15.6	16.3	19.1	15.9	15.5	16.8	15.7	15.4	20.2	13.3	14.2	17.0	15.6	16.2
Death rates, 1911,	18.6	15.0	16.7	18.3	14.7	14.7	15.2	15.1	14.7	17.5	12.9	13.8	16.9	15.0	15.4
Death rates, 1912,	15.5	14.7	15.7	21.2	13.9	15.8	15.3	15.7	14.1	20.8	11.3	13.7	16.4	15.0	14.9
Death rates, 1913,	17.1	16.1	15.8	20.3	13.9	15.9	15.5	15.8	13.9	26.5	11.9	13.3	16.5	14.8	14.9
Deaths, 1910,	500	1,645	5,874	86	6,975	676	3,905	993	10,352	60	2,506	2,065	12,493	6,277	54,407
Deaths, 1911,	516	1,606	5,527	82	6,615	643	3,636	962	10,091	52	2,473	2,046	12,666	6,147	53,062
Deaths, 1912,	433	1,595	5,363	95	6,416	691	3,785	1,003	9,818	62	2,220	2,078	12,584	6,257	52,400
Deaths, 1913,	477	1,739	5,482	91	6,542	695	3,907	1,001	9,834	79	2,308	2,054	12,863	6,240	53,402

TABLE 32. — *Relation of the Mortality Rate to the Months of the Years 1910-13.*

MONTHS.	DEATHS REGISTERED IN EACH MONTH.				MONTHLY PERCENTAGE OF TOTAL MORTALITY.			
	1910.	1911.	1912.	1913.	1910.	1911.	1912.	1913.
January, . . . . .	4,830	4,827	4,821	5,024	8.88	9.10	9.20	9.41
February, . . . . .	4,416	4,745	4,729	4,765	8.12	8.94	9.02	8.92
March, . . . . .	5,187	5,086	5,062	5,097	9.53	9.59	9.66	9.54
April, . . . . .	4,764	4,742	4,498	4,606	8.76	8.94	8.58	8.63
May, . . . . .	4,342	4,433	4,177	4,646	7.98	8.35	7.97	8.70
June, . . . . .	3,969	3,517	3,719	4,020	7.29	6.63	7.10	7.53
July, . . . . .	4,912	5,541	4,195	4,119	9.03	10.44	8.01	7.71
August, . . . . .	4,739	4,432	4,342	4,504	8.71	8.35	8.29	8.43
September, . . . . .	4,369	4,053	4,200	4,342	8.03	7.64	8.02	8.13
October, . . . . .	4,183	3,821	4,139	4,013	7.69	7.20	7.90	7.52
November, . . . . .	4,067	3,746	3,864	3,798	7.47	7.06	7.37	7.11
December, . . . . .	4,629	4,119	4,654	4,468	8.51	7.76	8.88	8.37
The Year, . . . . .	54,407	53,062	52,400	53,402	100.00	100.00	100.00	100.00

TABLE 33. — *Showing Area, Population, Number of Deaths and Death Rates of Counties, 1913.*

COUNTIES.	Area in Square Miles.	Population.	Number of Deaths.	Death Rates.
Nantucket, . . . . .	53	2,981	79	26.50
Dukes, . . . . .	110	4,476	91	20.33
Barnstable, . . . . .	417	27,969	477	17.05
Suffolk, . . . . .	48	778,804	12,863	16.52
Berkshire, . . . . .	958	109,416	1,759	16.08
Franklin, . . . . .	698	43,742	695	15.89
Hampshire, . . . . .	597	63,987	1,011	15.80
Bristol, . . . . .	587	348,163	5,482	15.75
Hampden, . . . . .	635	252,583	3,907	15.47
Worcester, . . . . .	1,596	421,850	6,240	14.79
Essex, . . . . .	525	469,655	6,542	13.93
Middlesex, . . . . .	858	706,765	9,834	13.91
Plymouth, . . . . .	698	154,180	2,054	13.32
Norfolk, . . . . .	535	199,487	2,368	11.87

TABLE 34. — *Mortality of Males and Females compared, 1860-1913 (Stillbirths excluded).*

YEARS.	Deaths of Males.	Deaths of Females.	Deaths of Males to 100 Deaths of Females.	Death Rate of Males.	Death Rate of Females.
1860,	11,444	11,547	99.9	19.3	18.4
1862-65 (four years of war),	54,407	50,994	106.7	—	—
1865,	13,085	13,024	100.5	21.7	19.6
1866,	11,601	12,003	96.6	—	—
1867,	11,359	11,369	99.8	—	—
1868,	12,871	12,695	101.4	—	—
1869,	12,777	13,231	96.6	—	—
1870,	13,699	13,598	100.7	19.5	18.6
1871,	13,985	13,931	100.4	—	—
1872,	17,717	17,256	102.7	—	—
1873,	17,242	16,642	103.6	—	—
1874,	15,912	15,939	99.9	—	—
1875,	17,329	17,619	98.4	21.8	20.5
1876,	16,485	16,669	98.8	—	—
1877,	15,427	15,894	97.1	—	—
1878,	15,284	15,986	95.6	—	—
1879,	15,628	16,142	96.8	—	—
1880,	17,426	17,852	97.6	20.3	19.3
1881,	18,147	18,296	99.2	—	—
1882,	18,360	18,418	99.6	—	—
1883,	18,840	18,904	99.6	—	—
1884,	18,418	18,567	99.2	—	—
1885,	18,889	19,205	98.4	20.2	19.0
1886,	18,585	18,659	99.6	—	—
1887,	20,329	20,434	99.5	—	—
1888,	21,234	20,863	101.8	—	—
1889,	20,978	20,799	100.9	—	—
1890,	21,767	21,761	100.0	20.0	18.9
1891,	22,672	22,513	100.7	—	—
1892,	24,643	24,119	102.2	—	—
1893,	24,899	24,185	102.9	—	—
1894,	23,788	23,003	103.4	—	—
1895,	24,175	23,365	103.5	19.9	18.2
1896,	25,140	24,241	103.7	—	—
1897,	24,004	23,415	102.5	—	—
1898,	24,082	22,679	106.2	—	—
1899,	24,304	23,406	103.8	—	—
1900,	25,934	25,222	102.8	18.9	17.5
1901,	24,858	23,417	106.1	—	—
1902,	24,199	23,292	103.9	—	—
1903,	25,157	23,897	105.0	—	—
1904,	24,726	23,756	104.0	—	—
1905,	25,996	24,490	106.1	17.8	15.9
1906,	26,190	24,434	107.2	—	—
1907,	28,023	26,211	106.9	—	—
1908,	26,772	25,016	107.0	—	—
1909,	26,320	24,916	105.6	—	—
1910,	28,259	26,148	108.1	17.1	15.3
1911,	27,526	25,536	107.8	—	—
1912,	27,027	25,373	106.5	—	—
1913,	28,039	25,363	110.5	—	—

TABLE 35. — *Deaths at Different Ages, 1910-13 (Stillbirths excluded).*

	UNDER 1 YEAR.				UNDER 5 YEARS.				20 TO 30.				ALL OTHERS.									
	1910.			1911.	1912.			1913.	1910.			1911.	1912.			1913.	1910.			1911.	1912.	1913.
I. Deaths,	{	Males,	.	6,458	5,915	5,855	5,786	8,585	7,726	7,611	7,720	1,762	1,706	1,615	1,711	17,912	18,094	17,801	18,608			
		Females,	.	5,041	4,628	4,617	4,300	6,848	6,264	6,194	6,053	1,567	1,557	1,542	1,500	17,733	17,715	17,637	17,810			
		Totals,	.	11,499	10,543	10,472	10,086	15,432	13,990	13,805	13,773	3,329	3,263	3,157	3,211	35,645	35,809	35,438	36,418			
II. Percentages for each sex,	{	Males,	.	22.85	21.49	21.66	20.63	30.38	28.07	28.16	27.53	6.24	6.20	5.97	6.10	63.39	65.73	65.86	66.36			
		Females,	.	19.28	18.12	18.19	16.95	26.19	24.53	24.41	23.86	5.99	6.10	6.07	5.91	67.82	69.37	69.51	70.22			
III. Percentages for each period of life,	.	21.14	19.87	19.98	18.88	28.37	26.37	26.34	25.79	6.12	6.15	6.02	6.01	65.52	67.49	67.62	68.19					
IV. Females to 1,000 males,	.	781	782	788	743	798	811	813	784	889	913	955	876	990	979	991	957					



TABLE 36. — *Deaths at Different Ages. — Percentages. — Nineteen Years, 1895–1913 (Stillbirths excluded).*

YEARS.	Under 1 Year.	Under 5 Years.	20 to 30.	All Others.
1895,	22.22	31.98	8.63	59.39
1896,	23.82	33.86	8.34	57.99
1897,	22.67	32.27	8.38	59.92
1898,	23.34	31.78	8.59	59.62
1899,	22.08	31.09	7.88	61.03
1900,	22.48	31.88	7.63	60.49
1901,	20.62	28.87	7.79	63.34
1902,	21.21	30.03	7.64	62.33
1903,	20.93	29.24	7.10	63.66
1904,	20.61	27.41	7.37	65.22
1905,	20.84	27.84	7.05	59.56
1906,	21.94	29.69	6.54	63.77
1907,	20.83	27.46	6.57	65.97
1908,	22.41	28.35	6.27	65.38
1909,	20.87	27.85	6.11	60.18
1910,	21.14	28.37	6.12	65.52
1911,	19.87	26.37	6.15	67.49
1912,	19.98	26.34	6.02	67.62
1913,	18.88	25.79	6.01	68.19

TABLE 37. — *Infant Mortality. — Nineteen Years, 1895–1913 (Stillbirths excluded).*

YEARS.	Births.	Deaths under One Year.	Total Deaths.	Deaths under One Year to 1,000 Births.	Percentage of Deaths under One Year to Total Deaths.
1895,	67,545	10,564	47,540	156.4	22.22
1896,	72,343	11,765	49,381	157.8	23.82
1897,	73,205	10,751	47,419	146.9	22.67
1898,	73,110	11,012	46,761	150.6	23.34
1899,	70,457	10,532	47,710	149.5	22.08
1900,	73,386	11,500	51,156	156.7	22.48
1901,	71,976	9,952	48,275	138.3	20.62
1902,	72,219	10,075	47,491	139.5	21.21
1903,	73,584	10,269	49,054	138.3	20.93
1904,	75,014	9,992	48,482	133.2	20.61
1905,	75,022	10,519	50,486	140.2	20.84
1906,	80,237	11,106	50,624	138.4	21.94
1907,	85,001	11,293	54,234	132.9	20.82
1908,	86,911	11,606	51,788	133.5	22.41
1909,	84,039	10,693	51,236	127.2	20.87
1910,	86,539	11,499	54,407	132.9	21.14
1911,	88,327	10,543	53,062	119.4	19.87
1912,	89,882	10,472	52,400	116.5	19.98
1913,	91,644	10,086	53,402	110.1	18.88



TABLE 38. — *Infantile Mortality. — Deaths of Children under One Year to 1,000 Births, 1881-1909.*<sup>1</sup>

COUNTRIES. <sup>2</sup>	QUINQUENNIAL PERIODS.					YEARS.			
	1881-85.	1886-90.	1891-95.	1896-1900.	1901-05.	1906.	1907.	1908.	1909.
Chili, . . . . .	—	264	336	333	331	328	297	320	—
Russia (European), . . . . .	271	264	276	261	—	—	—	—	—
Austria, . . . . .	—	—	—	226	215	209	204	—	—
Hungary, . . . . .	—	—	250	219	212	205	208	199	212
Prussia, . . . . .	207	208	205	201	190	177	168	173	164
Jamaica, . . . . .	—	170	171	175	174	197	223	175	174
Spain, . . . . .	193	—	—	—	173	173	—	—	—
Ceylon, . . . . .	—	158	169	168	171	198	186	183	202
Italy, . . . . .	—	—	185	168	168	160	155	153	—
Japan, . . . . .	—	—	147	153	154	153	151	157	—
Servia, . . . . .	157	158	172	159	149	144	147	158	—
Belgium, . . . . .	156	163	164	158	148	153	132	147	—
Bulgaria, . . . . .	—	—	140	143	148	154	154	170	—
France, . . . . .	167	166	171	159	139	143	135	—	—
England and Wales, . . . . .	139	145	151	156	138	132	118	120	109
Massachusetts, . . . . .	160	161	161	153	138	138	133	134	127
The Netherlands, . . . . .	181	175	165	151	136	127	112	125	99
Switzerland, . . . . .	171	159	155	143	134	127	121	108	—
Finland, . . . . .	162	144	145	139	131	119	112	125	111
Western Australia, . . . . .	—	123	130	160	126	110	98	85	78
Scotland, . . . . .	117	121	126	129	120	115	110	121	—
Denmark, . . . . .	135	136	138	132	119	109	106	123	—
Ontario, Province of, . . . . .	—	—	—	—	114	137	121	124	—
Ireland, . . . . .	94	95	102	106	98	93	92	97	92
New South Wales, . . . . .	124	115	111	113	97	75	89	76	74
Victoria, . . . . .	122	131	111	111	96	93	73	86	71
Queensland, . . . . .	137	119	103	103	94	75	77	70	72
Sweden, . . . . .	116	105	103	101	91	81	77	85	—
Tasmania, . . . . .	109	103	94	98	90	91	82	75	65
South Australia, . . . . .	—	105	99	112	87	76	66	70	61
Norway, . . . . .	99	96	98	96	81	69	67	76	—
New Zealand, . . . . .	90	84	87	80	75	62	89	68	62

<sup>1</sup> Registrar General's report, 1909.<sup>2</sup> Arranged in order of rates, 1901-05.TABLE 39. — *Mortality from Six Communicable Diseases for Eleven Years, 1903-13.*

YEARS.	Typhoid Fever.	Whooping Cough.	Diphtheria and Croup.	Measles.	Scarlet Fever.	Smallpox.
1903, . . . . .	527	519	869	247	510	22
1904, . . . . .	463	117	699	160	138	9
1905, . . . . .	520	218	652	177	117	2
1906, . . . . .	477	509	743	208	135	—
1907, . . . . .	389	243	752	163	285	6
1908, . . . . .	517	288	747	331	369	3
1909, . . . . .	390	250	694	157	259	1
1910, . . . . .	411	183	679	240	254	—
1911, . . . . .	302	292	563	158	184	2
1912, . . . . .	269	225	473	286	118	1
1913, . . . . .	280	239	628	315	293	—

TABLE 40. — *Causes of Death by Classes and Counties, 1913.*

	ALL CAUSES.		GENERAL DISEASES.		DISEASES OF NERVOUS SYSTEM.		DISEASES OF RESPIRATORY SYSTEM.		DISEASES OF CIRCULATORY APPARATUS.		DISEASES OF DIGESTIVE APPARATUS, ETC.		DISEASES OF GENITO-URINARY APPARATUS, ETC.		PUERPERAL STATE.	
	Deaths.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.	Num-ber.	Rates per 1,000 Population.
STATE, . . . . .	53,402	14.9	12,902	3.599	5,613	1.566	7,350	2.051	9,475	2.644	5,738	1.601	3,802	1.061	467	.130
Barnstable, . . . . .	477	17.1	85	3.039	80	2.860	51	1.823	125	4.469	30	1.073	36	1.287	3	.107
Berkshire, . . . . .	1,759	16.1	396	3.619	208	1.901	220	2.011	293	2.678	179	1.636	138	1.261	12	.110
Bristol, . . . . .	5,482	15.8	1,202	3.452	523	1.502	969	2.783	733	2.105	917	2.634	337	.968	40	.115
Dukes, . . . . .	91	20.3	15	3.351	17	3.798	8	1.787	17	3.798	6	1.340	8	1.787	—	—
Essex, . . . . .	6,542	13.9	1,538	3.275	767	1.633	904	1.925	1,165	2.481	707	1.505	426	.907	58	.123
Franklin, . . . . .	695	15.9	155	3.544	95	2.172	81	1.852	105	2.400	62	1.417	50	1.143	1	.023
Hampden, . . . . .	3,907	15.5	870	3.444	370	1.465	574	2.273	514	2.035	557	2.205	357	1.413	28	.111
Hampshire, . . . . .	1,011	15.8	208	3.251	143	2.235	119	1.860	156	2.438	103	1.610	99	1.547	10	.156
Middlesex, . . . . .	9,834	13.9	2,470	3.495	1,065	1.507	1,254	1.774	2,032	2.875	914	1.293	669	.947	79	.112
Nantucket, . . . . .	79	26.5	13	4.361	12	4.025	5	1.677	26	8.722	5	1.677	9	3.019	—	—
Norfolk, . . . . .	2,368	11.9	553	2.772	333	1.669	297	1.489	529	2.652	178	.892	143	.717	17	.085
Plymouth, . . . . .	2,054	13.3	548	3.554	269	1.745	174	1.129	418	2.711	176	1.142	155	1.005	19	.123
Suffolk, . . . . .	12,863	16.5	3,412	4.381	1,036	1.330	1,812	2.327	2,313	2.970	1,163	1.493	971	1.247	159	.204
Worcester, . . . . .	6,240	14.8	1,437	3.406	695	1.648	882	2.091	1,049	2.487	741	1.757	404	.968	41	.097

TABLE 40. — *Causes of Death by Classes and Counties, 1913* — Concluded.

	DISEASES OF SKIN AND CELLULAR TISSUE.		DISEASES OF ORGANS OF LOCOMOTION.		MALFORMATIONS.		EARLY INFANCY.		OLD AGE.		AFFECTIONS PRODUCED BY EXTERNAL CAUSES.		ILL-DEFINED DISEASES.	
	Num-ber.	Rates per 1,000 Popu-lation.	Num-ber.	Rates per 1,000 Popu-lation.	Num-ber.	Rates per 1,000 Popu-lation.	Num-ber.	Rates per 1,000 Popu-lation.	Num-ber.	Rates per 1,000 Popu-lation.	Num-ber.	Rates per 1,000 Popu-lation.	Num-ber.	Rates per 1,000 Popu-lation.
STATE, . . . . .	168	.047	125	.035	592	.165	3,369	.940	460	.128	3,222	.899	119	.033
Barnstable, . . . . .	4	.143	2	.072	2	.072	22	.787	8	.286	27	.965	2	.072
Berkshire, . . . . .	4	.037	2	.018	21	.192	121	1.106	21	.192	141	1.289	3	.027
Bristol, . . . . .	16	.046	8	.023	49	.141	397	1.140	41	.118	229	.658	21	.060
Dukes, . . . . .	—	—	—	—	1	.223	3	.670	11	2.458	5	1.117	—	—
Essex, . . . . .	18	.038	15	.032	63	.134	409	.871	64	.136	388	.826	20	.043
Franklin, . . . . .	—	—	1	.023	10	.229	52	1.189	15	.343	66	1.509	2	.046
Hampden, . . . . .	5	.020	11	.044	69	.273	266	1.063	26	.103	258	1.021	2	.008
Hampshire, . . . . .	4	.063	3	.047	12	.188	50	.781	39	.609	65	1.016	—	—
Middlesex, . . . . .	28	.040	22	.031	120	.170	594	.840	83	.117	481	.681	23	.033
Nantucket, . . . . .	—	—	—	—	—	—	4	1.342	3	1.006	2	.671	—	—
Norfolk, . . . . .	4	.020	4	.020	13	.065	133	.667	20	.100	141	.707	3	.015
Plymouth, . . . . .	9	.058	3	.019	26	.169	128	.830	16	.104	109	.707	4	.026
Suffolk, . . . . .	53	.068	38	.049	154	.198	755	.969	24	.031	942	1.201	31	.040
Worcester, . . . . .	23	.055	16	.038	52	.123	435	1.031	89	.211	368	.872	8	.019

TABLE 40A. — *Causes of Death by Classes for State, 1910-13.*

	1910.	1911.	1912.	1913.
General diseases, . . . . .	13,555	12,893	11,923	12,902
Diseases of the nervous system and organs of special sense, . . . . .	6,029	5,864	5,744	5,613
Diseases of the circulatory apparatus, . . . .	7,689	7,791	9,348	9,475
Diseases of the respiratory apparatus, . . . .	8,618	7,686	7,544	7,350
Diseases of the digestive apparatus, . . . .	6,873	6,174	5,853	5,738
Diseases of the genito-urinary apparatus and its adnexa, . . . . .	3,564	4,064	3,418	3,802
Puerperal state, . . . . .	402	506	435	467
Diseases of the skin and cellular tissue, . . .	209	192	225	168
Diseases of the organs of locomotion, . . . .	103	119	143	125
Malformations, . . . . .	328	444	626	592
Early infancy, . . . . .	3,369	3,231	3,416	3,369
Old age, . . . . .	728	576	535	460
Affections produced by external causes, . .	2,825	3,418	3,097	3,222
Ill-defined diseases, . . . . .	115	104	93	119

TABLE 41. — *Deaths produced by External Causes. — Eleven Years, 1903-1913 (Stillbirths excluded).*

YEARS.	Burns and Scalds.	Other Acute Poisonings.	Accidental Injuries.	Accidental Drowning.	Freezing.	Heat.	Homicide, including Infanticide. <sup>1</sup>	Suicide.	Other External Causes.	Totals.
1903,	207	87	1,126	344	25	14	— <sup>2</sup>	314	129	2,246
1904,	223	98	1,056	300	28	16	29	301	109	2,160
1905,	315	90	1,117	303	19	56	24	298	104	2,326
1906,	271	90	1,223	317	15	33	31	280	98	2,358
1907,	322	88	1,363	309	3	36	44	400	116	2,681
1908,	290	104	1,257	350	18	30	66	436	113	2,664
1909,	292	87	1,247	313	16	39	68	416	100	2,578
1910,	268	90	1,477	300	15	23	76	438	138	2,825
1911,	315	78	1,423	301	18	614	85	449	135	3,418
1912,	331	51	1,487	303	21	53	92	478	281	3,097
1913,	311	52	1,525	364	7	25	111	486	341	3,222

<sup>1</sup> Electrocution not included.<sup>2</sup> Not tabulated.

TABLE 42. — *Number of Deaths from Specific Causes, 1913.*

AGES.		Smallpox.	Measles.	Scarlet Fever.	Diphtheria and Croup.	Typhoid Fever.	Dysentery.	Pulmonary Tuberculosis.	Pneumonia, Lobar.	Diarrhoea and Enteritis.
Under 1,	.	—	114	16	42	1	23	54	256	2,597
Under 5,	.	—	287	172	373	4	37	129	507	3,097
5 to 10,	.	—	15	80	187	11	1	20	42	29
10 to 15,	.	—	2	14	37	15	—	55	25	7
15 to 20,	.	—	1	9	6	25	—	306	38	11
20 to 30,	.	—	3	9	11	98	3	1,041	130	22
30 to 40,	.	—	1	5	5	59	4	1,034	237	24
40 to 50,	.	—	4	2	4	30	6	769	330	56
50 to 60,	.	—	—	2	2	24	18	475	332	52
60 to 70,	.	—	1	—	2	10	21	248	397	78
70 to 80,	.	—	1	—	1	2	33	91	312	97
Over 80,	.	—	—	—	—	2	14	10	172	77



TABLE 43. — *Mortality from Measles. — Fifty-three Years, 1861-1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1861, . . . . .	209	—	1888, . . . . .	219	—
1862, . . . . .	369	—	1889, . . . . .	171	—
1863, . . . . .	142	—	1890, . . . . .	114	.5
1864, . . . . .	320	—	1891, . . . . .	236	—
1865, . . . . .	136	1.1	1892, . . . . .	88	—
1866, . . . . .	109	—	1893, . . . . .	276	—
1867, . . . . .	194	—	1894, . . . . .	98	—
1868, . . . . .	287	—	1895, . . . . .	117	.4
1869, . . . . .	222	—	1896, . . . . .	137	—
1870, . . . . .	269	1.8	1897, . . . . .	158	—
1871, . . . . .	131	—	1898, . . . . .	82	—
1872, . . . . .	428	—	1899, . . . . .	241	—
1873, . . . . .	180	—	1900, . . . . .	330	1.2
1874, . . . . .	161	—	1901, . . . . .	173	—
1875, . . . . .	233	1.4	1902, . . . . .	333	—
1876, . . . . .	47	—	1903, . . . . .	247	—
1877, . . . . .	135	—	1904, . . . . .	160	—
1878, . . . . .	305	—	1905, . . . . .	177	.6
1879, . . . . .	19	—	1906, . . . . .	208	—
1880, . . . . .	236	1.3	1907, . . . . .	163	—
1881, . . . . .	230	—	1908, . . . . .	331	—
1882, . . . . .	68	—	1909, . . . . .	157	—
1883, . . . . .	321	—	1910, . . . . .	240	.7
1884, . . . . .	75	—	1911, . . . . .	158	—
1885, . . . . .	313	1.6	1912, . . . . .	286	—
1886, . . . . .	130	—	1913, . . . . .	315	—
1887, . . . . .	455	—			

TABLE 44. — *Mortality from Scarlet Fever, by Counties, 1910-13.*

COUNTIES.	DEATHS.				COUNTIES.	DEATHS.			
	1910.	1911.	1912.	1913.		1910.	1911.	1912.	1913.
Barnstable, . . . . .	1	—	—	—	Middlesex, . . . . .	78	23	19	26
Berkshire, . . . . .	9	3	3	30	Nantucket, . . . . .	—	1	—	—
Bristol, . . . . .	10	7	13	40	Norfolk, . . . . .	4	11	5	5
Dukes, . . . . .	—	—	—	—	Plymouth, . . . . .	9	4	4	14
Essex, . . . . .	21	28	15	17	Suffolk, . . . . .	59	79	31	78
Franklin, . . . . .	4	2	2	15	Worcester, . . . . .	19	15	15	24
Hampden, . . . . .	35	10	11	33					
Hampshire, . . . . .	5	1	—	11	THE STATE, . . . . .	254	184	118	293

TABLE 45. — *Mortality from Scarlet Fever, 1861–1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1861,	1,137	—	1888,	504	—
1862,	1,261	—	1889,	185	—
1863,	1,399	—	1890,	196	.87
1864,	1,503	—	1891,	246	—
1865,	807	6.4	1892,	669	—
1866,	385	—	1893,	810	—
1867,	828	—	1894,	649	—
1868,	1,369	—	1895,	483	1.93
1869,	1,405	—	1896,	249	—
1870,	683	4.7	1897,	342	—
1871,	867	—	1898,	141	—
1872,	1,377	—	1899,	235	—
1873,	1,472	—	1900,	330	1.21
1874,	1,382	—	1901,	385	—
1875,	1,684	10.2	1902,	313	—
1876,	1,222	—	1903,	510	—
1877,	467	—	1904,	138	—
1878,	404	—	1905,	117	.39
1879,	850	—	1906,	135	—
1880,	574	3.2	1907,	285	—
1881,	397	—	1908,	369	—
1882,	318	—	1909,	259	—
1883,	575	—	1910,	254	.75
1884,	627	—	1911,	184	—
1885,	587	3.0	1912,	118	—
1886,	331	—	1913,	293	—
1887,	594	—			

TABLE 46. — *Deaths from Diphtheria and Croup, by Counties, 1910–13.*

COUNTIES.	DEATHS FROM DIPHTHERIA AND CROUP.				COUNTIES.	DEATHS FROM DIPHTHERIA AND CROUP.			
	1910.	1911.	1912.	1913.		1910.	1911.	1912.	1913.
Barnstable,	2	2	4	7	Middlesex,	114	122	82	106
Berkshire,	19	20	30	16	Nantucket,	—	—	—	1
Bristol,	71	49	69	75	Norfolk,	21	18	13	14
Dukes,	—	—	—	2	Plymouth,	13	9	8	21
Essex,	87	66	50	58	Suffolk,	156	124	103	165
Franklin,	5	10	3	10	Worcester,	111	88	62	88
Hampden,	75	40	38	56					
Hampshire,	5	15	11	9	THE STATE,	679	563	473	628

TABLE 47. — *Mortality from Diphtheria and Croup. — Fifty-three Years, 1861–1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1861,	1,104	—	1888,	1,831	—
1862,	1,147	—	1889,	2,214	—
1863,	2,284	—	1890,	1,626	7.3
1864,	1,999	—	1891,	1,218	—
1865,	1,176	9.3	1892,	1,455	—
1866,	830	—	1893,	1,394	—
1867,	607	—	1894,	1,801	—
1868,	782	—	1895,	1,784	7.1
1869,	769	—	1896,	1,677	—
1870,	676	4.6	1897,	1,426	—
1871,	747	—	1898,	706	—
1872,	753	—	1899,	1,047	—
1873,	745	—	1900,	1,475	5.25
1874,	913	—	1901,	1,166	—
1875,	1,880	11.4	1902,	873	—
1876,	3,294	—	1903,	869	—
1877,	3,178	—	1904,	699	—
1878,	2,517	—	1905,	652	2.16
1879,	2,293	—	1906,	743	—
1880,	2,394	13.5	1907,	752	—
1881,	2,383	—	1908,	747	—
1882,	1,771	—	1909,	594	—
1883,	1,621	—	1910,	679	2.01
1884,	1,646	—	1911,	563	—
1885,	1,523	7.8	1912,	473	—
1886,	1,558	—	1913,	628	—
1887,	1,628	—			

TABLE 48. — Deaths from Typhoid Fever, by Counties, 1903-13.

COUNTIES.	DEATHS.										
	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Barnstable,	1	7	4	2	1	2	3	—	2	1	4
Berkshire,	25	25	31	18	22	17	17	14	15	15	15
Bristol,	76	41	31	35	42	49	62	48	49	47	30
Dukes,	—	2	1	1	—	—	1	—	2	—	—
Essex,	83	66	92	80	82	87	49	67	41	47	51
Franklin,	5	8	2	10	4	1	1	—	5	3	3
Hampden,	37	28	33	30	33	35	27	34	27	27	32
Hampshire,	8	4	8	9	10	5	2	4	6	—	—
Middlesex,	89	75	90	76	64	81	63	71	45	37	43
Nantucket,	—	—	—	—	—	—	—	—	—	—	—
Norfolk,	19	15	16	13	4	14	16	20	11	7	3
Plymouth,	17	19	23	18	9	15	14	23	9	7	6
Suffolk,	126	139	128	135	68	164	99	82	64	62	69
Worcester,	41	34	61	50	50	47	36	48	26	16	24
THE STATE,	527	463	520	477	389	517	390	411	302	269	280

TABLE 49. — *Mortality from Typhoid Fever. — Fifty-three Years, 1861-1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1861, . . . . .	989	—	1888, . . . . .	943	—
1862, . . . . .	1,135	—	1889, . . . . .	891	—
1863, . . . . .	1,442	—	1890, . . . . .	835	3.7
1864, . . . . .	1,344	—	1891, . . . . .	821	—
1865, . . . . .	1,694	13.4	1892, . . . . .	827	—
1866, . . . . .	1,091	—	1893, . . . . .	750	—
1867, . . . . .	965	—	1894, . . . . .	748	—
1868, . . . . .	896	—	1895, . . . . .	680	2.7
1869, . . . . .	1,205	—	1896, . . . . .	723	—
1870, . . . . .	1,333	9.1	1897, . . . . .	607	—
1871, . . . . .	1,116	—	1898, . . . . .	663	—
1872, . . . . .	1,703	—	1899, . . . . .	612	—
1873, . . . . .	1,406	—	1900, . . . . .	632	2.2
1874, . . . . .	1,147	—	1901, . . . . .	561	—
1875, . . . . .	1,059	6.4	1902, . . . . .	538	—
1876, . . . . .	881	—	1903, . . . . .	527	—
1877, . . . . .	814	—	1904, . . . . .	463	—
1878, . . . . .	679	—	1905, . . . . .	520	1.7
1879, . . . . .	637	—	1906, . . . . .	477	—
1880, . . . . .	882	4.9	1907, . . . . .	389	—
1881, . . . . .	1,072	—	1908, . . . . .	517	—
1882, . . . . .	1,079	—	1909, . . . . .	390	—
1883, . . . . .	860	—	1910, . . . . .	411	1.2
1884, . . . . .	875	—	1911, . . . . .	302	—
1885, . . . . .	768	3.9	1912, . . . . .	269	—
1886, . . . . .	800	—	1913, . . . . .	280	—
1887, . . . . .	922	—			

TABLE 50. — *Mortality from Pulmonary Consumption, by Months and Quarters, 1913.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months, . . . . .	377	369	384	378	425	347	341	300	284	315	317	343
Quarters, . . . . .	1,130			1,150			925			975		
Percentages, . . . . .	27.03			27.51			22.13			23.33		

TABLE 51. — *Mortality from Pulmonary Consumption, by Counties, 1910-13.*

COUNTIES.	DEATHS.				COUNTIES.	DEATHS.			
	1910.	1911.	1912.	1913.		1910.	1911.	1912.	1913.
Barnstable, . . . . .	29	28	16	20	Middlesex, . . . . .	1,095	1,017	935	964
Berkshire, . . . . .	85	95	106	105	Nantucket, . . . . .	4	1	1	3
Bristol, . . . . .	376	419	372	383	Norfolk, . . . . .	196	163	144	147
Dukes, . . . . .	3	2	2	5	Plymouth, . . . . .	185	208	210	187
Essex, . . . . .	529	496	438	475	Suffolk, . . . . .	1,172	1,111	1,112	1,094
Franklin, . . . . .	32	28	33	27	Worcester, . . . . .	457	500	450	414
Hampden, . . . . .	278	289	318	287					
Hampshire, . . . . .	62	61	75	69	THE STATE, . . . . .	4,503	4,418	4,212	4,180

TABLE 52. — *Mortality from Pulmonary Consumption. — Forty-one Years, 1873-1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1873, . . . . .	5,556	—	1894, . . . . .	5,463	—
1874, . . . . .	5,284	—	1895, . . . . .	5,586	21.90
1875, . . . . .	5,738	34.7	1896, . . . . .	5,536	—
1876, . . . . .	5,327	—	1897, . . . . .	5,431	—
1877, . . . . .	5,457	—	1898, . . . . .	5,288	—
1878, . . . . .	5,334	—	1899, . . . . .	5,221	—
1879, . . . . .	5,223	—	1900, . . . . .	5,199	18.50
1880, . . . . .	5,494	30.8	1901, . . . . .	5,033	—
1881, . . . . .	5,886	—	1902, . . . . .	4,685	—
1882, . . . . .	5,865	—	1903, . . . . .	4,531	—
1883, . . . . .	5,931	—	1904, . . . . .	4,874	—
1884, . . . . .	5,798	—	1905, . . . . .	4,702	15.65
1885, . . . . .	5,955	30.7	1906, . . . . .	4,608	—
1886, . . . . .	5,897	—	1907, . . . . .	4,771	—
1887, . . . . .	5,871	—	1908, . . . . .	4,445	—
1888, . . . . .	5,728	—	1909, . . . . .	4,393	—
1889, . . . . .	5,581	—	1910, . . . . .	4,503	13.38
1890, . . . . .	5,791	25.9	1911, . . . . .	4,418	12.85
1891, . . . . .	5,484	—	1912, . . . . .	4,212	11.99
1892, . . . . .	5,729	—	1913, . . . . .	4,180	11.66
1893, . . . . .	5,527	—			



TABLE 53. — *Mortality from Lobar Pneumonia, by Months and Quarters, 1913.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months, . . . . .	300	334	391	273	254	147	89	68	103	122	164	278
Quarters, . . . . .	1,025			674			260			564		
Percentages, . . . . .	40.62			26.71			10.31			22.36		

TABLE 54. — *Mortality from Smallpox for Sixty-three Years, 1851-1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1851, . . . . .	117	—	1883, . . . . .	5	—
1852, . . . . .	33	—	1884, . . . . .	3	—
1853, . . . . .	38	—	1885, . . . . .	19	.100
1854, . . . . .	207	—	1886, . . . . .	—	—
1855, . . . . .	325	2.9	1887, . . . . .	3	—
1856, . . . . .	140	—	1888, . . . . .	8	—
1857, . . . . .	23	—	1889, . . . . .	6	—
1858, . . . . .	12	—	1890, . . . . .	1	.005
1859, . . . . .	255	—	1891, . . . . .	3	—
1860, . . . . .	334	2.7	1892, . . . . .	2	—
1861, . . . . .	33	—	1893, . . . . .	9	—
1862, . . . . .	40	—	1894, . . . . .	33	—
1863, . . . . .	42	—	1895, . . . . .	—	—
1864, . . . . .	242	—	1896, . . . . .	—	—
1865, . . . . .	221	1.7	1897, . . . . .	4	—
1866, . . . . .	141	—	1898, . . . . .	—	—
1867, . . . . .	196	—	1899, . . . . .	14	—
1868, . . . . .	20	—	1900, . . . . .	3	.010
1869, . . . . .	59	—	1901, . . . . .	97	—
1870, . . . . .	131	.9	1902, . . . . .	284	—
1871, . . . . .	294	—	1903, . . . . .	22	—
1872, . . . . .	1,029	—	1904, . . . . .	9	—
1873, . . . . .	668	—	1905, . . . . .	2	.007
1874, . . . . .	26	—	1906, . . . . .	—	—
1875, . . . . .	34	.2	1907, . . . . .	6	—
1876, . . . . .	31	—	1908, . . . . .	3	—
1877, . . . . .	24	—	1909, . . . . .	1	—
1878, . . . . .	2	—	1910, . . . . .	—	—
1879, . . . . .	7	—	1911, . . . . .	2	—
1880, . . . . .	38	.210	1912, . . . . .	1	—
1881, . . . . .	47	—	1913, . . . . .	—	—
1882, . . . . .	45	—			

TABLE 55. — *Mortality from Cancer for Census Years 1875-1910, and for the Years 1911-13.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1875, . . . .	593	3.5	1905, . . . .	2,501	8.3
1880, . . . .	928	5.6	1910, . . . .	3,028	9.0
1885, . . . .	1,087	5.6	1911, . . . .	3,199	9.3
1890, . . . .	1,387	6.2	1912, . . . .	3,282	9.3
1895, . . . .	1,749	7.0	1913, . . . .	3,526	9.8
1900, . . . .	1,998	7.1			

TABLE 56. — *Mortality from Bright's Disease, Nephritis, Other Kidney Diseases and Dropsy, 1895-1913.*

YEARS.	Total Deaths.	Deaths from Bright's Disease, Nephritis, Other Kidney Diseases and Dropsy.	Deaths from these Causes, per 1,000.
1895, . . . . .	47,540	1,948	41.0
1900, . . . . .	51,156	2,259	44.2
1905, . . . . .	50,486	2,589	51.3
1910, . . . . .	54,407	3,061	56.3
1911, . . . . .	53,062	3,567	67.2
1912, . . . . .	52,400	2,980	56.9
1913, . . . . .	53,402	3,356	62.8

TABLE 57. — *Deaths from Alcoholism, 1875-1913.*

YEARS.	Deaths.	Death Rates per 10,000 Living.	YEARS.	Deaths.	Death Rates per 10,000 Living.
1875, . . . .	87	5.2	1905, . . . .	184	6.1
1880, . . . .	112	6.3	1910, . . . .	224	6.6
1885, . . . .	122	6.3	1911, . . . .	210	—
1890, . . . .	151	6.7	1912, . . . .	197	—
1895, . . . .	178	7.1	1913, . . . .	336	—
1900, . . . .	226	8.0			

TABLE 58. — *Massachusetts Infant Mortality Rates per 1,000 Births for Counties, 1911-13 (Stillbirths excluded).*

	1911.	1912.	1913.		1911.	1912.	1913.
MASSACHUSETTS,	119.4	116.5	110.1	Hampden, .	136	134	134
Barnstable, .	100	87	114	Hampshire, .	115	120	111
Berkshire, .	106	103	106	Middlesex, .	112	107	96
Bristol, .	157	147	139	Nantucket, .	82	100	176
Dukes, .	74	66	73	Norfolk, .	89	82	86
Essex, .	117	114	106	Plymouth, .	87	94	98
Franklin, .	89	99	112	Suffolk, .	121	112	107
				Worcester, .	109	124	108

TABLE 59. — *Mortality from Suicide, by Months, 1913.*

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
Months, . . .	35	40	34	44	43	48	43	47	43	41	31	37
Quarters, . . .	109			135			133			109		
Percentages, . .	22.43			27.78			27.36			22.43		

TABLE 60. — *Mortality from Suicide by Months for the Years 1910-13.*

YEARS.	MONTHS.												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
1910, . . .	27	17	42	35	32	50	54	43	38	38	37	25	438
1911, . . .	35	33	36	38	47	43	27	32	44	34	40	40	449
1912, . . .	37	32	42	34	41	42	43	35	42	47	47	36	478
1913, . . .	35	40	34	44	43	48	43	47	43	41	31	37	486

TABLE 61. — *Views and Autopsies for Elenen Years, 1903-13, arranged by Counties, with Percentage of Views autopsied for the Individual Counties and the Whole State (Stillbirths included).*

COUNTIES.	1903.		1904.		1905.		1906.		1907.		1908.		1909.		1910.		1911.		1912.		1913.	
	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.
Barnstable, . . . . .	30	1	42	1	29	-	27	2	39	-	38	3	41	-	30	2	57	2	36	1	52	1
Berkshire, . . . . .	94	7	78	3	93	5	120	8	133	5	109	3	115	4	157	5	136	8	151	4	162	2
Bristol, . . . . .	275	19	252	9	255	22	328	15	356	10	356	6	351	26	440	14	494	15	548	25	515	18
Dukes, . . . . .	5	1	12	1	6	-	12	-	7	-	5	-	8	1	12	-	11	1	7	1	16	1
Essex, . . . . .	385	21	412	19	361	21	473	24	509	19	480	30	477	24	538	31	624	25	629	23	590	25
Franklin, . . . . .	45	4	62	2	70	-	65	3	69	1	74	1	69	1	68	-	70	1	74	-	90	2
Hampden, . . . . .	229	20	183	19	235	16	267	18	298	17	300	15	287	13	322	16	244	11	425	15	454	21
Hampshire, . . . . .	72	8	69	6	73	3	75	1	86	2	79	3	68	1	89	2	97	1	115	4	121	5
Middlesex, . . . . .	512	20	523	30	588	47	584	49	711	69	670	43	838	62	866	50	1,028	69	1,020	70	1,095	110
Nantucket, . . . . .	5	-	3	-	-	-	7	-	4	-	4	-	6	-	3	-	9	-	3	-	4	1
Norfolk, . . . . .	160	5	154	5	167	6	190	11	177	9	207	3	217	10	245	13	291	17	281	8	304	28
Plymouth, . . . . .	101	4	81	5	160	10	96	7	121	11	125	17	114	13	132	11	185	17	171	11	172	23
Suffolk, . . . . .	664	141	654	141	844	201	1,003	272	1,409	376	1,390	411	1,612	425	1,770	423	2,186	465	2,115	535	2,161	607
Worcester, . . . . .	433	32	413	31	399	23	431	29	445	31	445	20	410	29	498	35	594	29	576	33	660	45
THE STATE, . . . . .	3,010	283	2,988	272	3,280	354	3,678	439	4,304	550	4,282	555	4,613	609	5,170	602	6,026	661	6,151	730	6,396	889
Percentage of views autopsied, . . . . .	9.4		9.3		10.8		11.9		12.6		13.0		13.2		11.6		11.0		11.9		13.9	

## INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.

[Second Decennial Revision, Paris, July 1-3, 1909.]

[This revised international classification of causes of death was designed for use during the present decade. The next revision will be made in 1919 for use in the twenties. The causes of death as given below number 189, compared with 179 in the old classification.]

### I. GENERAL DISEASES.

1. Typhoid fever.
2. Typhus fever.
3. Relapsing fever.
4. Malaria.
5. Smallpox.
6. Measles.
7. Scarlet fever.
8. Whooping cough.
9. Diphtheria and croup.
10. Influenza.
11. Miliary fever.
12. Asiatic cholera.
13. Cholera nostras.
14. Dysentery.
15. Plague.
16. Yellow fever.
17. Leprosy.
18. Erysipelas.
19. Other epidemic diseases.
20. Purulent infection and septicæmia.
21. Glanders.
22. Anthrax.
23. Rabies.
24. Tetanus.
25. Mycoses.
26. Pellagra.
27. Beriberi.
28. Tuberculosis of the lungs.
29. Acute miliary tuberculosis.
30. Tuberculous meningitis.
31. Abdominal tuberculosis.
32. Pott's disease.
33. White swellings.
34. Tuberculosis of other organs.
35. Disseminated tuberculosis.
36. Rickets.
37. Syphilis.
38. Gonococcic infection.
39. Cancer of the buccal cavity.
40. Cancer of the stomach, liver.
41. Cancer of the peritoneum, intestines and rectum.
42. Cancer of the female genital organs.
43. Cancer of the breast.

### I. GENERAL DISEASES — *Con.*

44. Cancer of the skin.
45. Cancer of other organs or of organs not specified.
46. Other tumors (tumors of the female genital organs excepted).
47. Acute articular rheumatism.
48. Chronic rheumatism and gout.
49. Scurvy.
50. Diabetes.
51. Exophthalmic goiter.
52. Addison's disease.
53. Leuchæmia.
54. Anæmia, chlorosis.
55. Other general diseases.
56. Alcoholism (acute or chronic).
57. Chronic lead poisoning.
58. Other chronic occupation poisonings.
59. Other chronic poisonings.

### II. DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF SPECIAL SENSE.

60. Encephalitis.
61. Meningitis.
  - (a) Simple meningitis.
  - (b) Cerebro-spinal meningitis (undefined).
  - (c) Cerebro-spinal fever.
62. Locomotor ataxia.
63. Other diseases of the spinal cord.
  - (a) Acute anterior poliomyelitis.
  - (b) Other diseases of the spinal cord.
64. Cerebral hemorrhage, apoplexy.
65. Softening of the brain.
66. Paralysis without specified cause.
67. General paralysis of the insane.
68. Other forms of mental alienation.
69. Epilepsy.
70. Convulsions (non-puerperal).
71. Convulsions of infants.
72. Chorea.
73. Neuralgia and neuritis.
74. Other diseases of the nervous system.
75. Diseases of the eyes and their adnexa.
76. Diseases of the ears.



*International Classification of Causes of Death — Continued.*

## III. DISEASES OF THE CIRCULATORY SYSTEM.

- 77. Pericarditis.
- 78. Acute endocarditis.
- 79. Organic diseases of the heart.
- 80. Angina pectoris.
- 81. Diseases of the arteries, atheroma, aneurism, etc.
- 82. Embolism and thrombosis.
- 83. Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).
- 84. Diseases of the lymphatic system (lymphangitis, etc.).
- 85. Hemorrhage and other diseases of the circulatory system.

## IV. DISEASES OF THE RESPIRATORY SYSTEM.

- 86. Diseases of the nasal fossæ.
- 87. Diseases of the larynx.
- 88. Diseases of the thyroid body.
- 89. Acute bronchitis.
- 90. Chronic bronchitis.
- 91. Broncho-pneumonia.
- 92. Pneumonia.
  - (a) Lobar pneumonia.
  - (b) Pneumonia (undefined).
- 93. Pleurisy.
- 94. Pulmonary congestion, pulmonary apoplexy.
- 95. Gangrene of the lung.
- 96. Asthma.
- 97. Pulmonary emphysema.
- 98. Other diseases of the respiratory system (tuberculosis excepted).

## V. DISEASES OF THE DIGESTIVE SYSTEM.

- 99. Diseases of the mouth and adnexa.
- 100. Diseases of the pharynx.
- 101. Diseases of the œsophagus.
- 102. Ulcer of the stomach.
- 103. Other diseases of the stomach (cancer excepted).
- 104. Diarrhœa and enteritis (under two years).
- 105. Diarrhœa and enteritis (two years and over).
- 106. Ankylostomiasis.
- 107. Intestinal parasites.
- 108. Appendicitis and typhlitis.
- 109. Hernia and intestinal obstruction.
  - (a) Hernia.
  - (b) Intestinal obstruction.
- 110. Other diseases of the intestines.
- 111. Acute yellow atrophy of the liver.
- 112. Hydatid tumor of the liver.
- 113. Cirrhosis of the liver.
- 114. Biliary calculi.
- 115. Other diseases of the liver.
- 116. Diseases of the spleen.
- 117. Simple peritonitis (non-puerperal).
- 118. Other diseases of the digestive system (cancer and tuberculosis excepted).

## VI. NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ADNEXA.

- 119. Acute nephritis.
- 120. Bright's disease.
- 121. Chyluria.
- 122. Other disease of the kidneys and adnexa.
- 123. Calculi of the urinary passages.
- 124. Diseases of the bladder.
- 125. Diseases of the urethra, urinary abscess, etc.
- 126. Diseases of the prostate.
- 127. Non-venereal diseases of the male genital organs.
- 128. Uterine hemorrhage (non-puerperal).
- 129. Uterine tumor (non-cancerous).
- 130. Other diseases of the uterus.
- 131. Cysts and other tumors of the ovary.
- 132. Salpingitis and other diseases of the female genital organs.
- 133. Non-puerperal diseases of the breast (cancer excepted).

## VII. THE PUERPERAL STATE.

- 134. Accidents of pregnancy.
- 135. Puerperal hemorrhage.
- 136. Other accidents of labor.
- 137. Puerperal septicæmia.
- 138. Puerperal albuminuria and convulsions.
- 139. Puerperal phlegmasia alba dolens, embolus, sudden death.
- 140. Following childbirth (not otherwise defined).
- 141. Puerperal diseases of the breast.

## VIII. DISEASES OF THE SKIN AND OF THE CELLULAR TISSUE.

- 142. Gangrene.
- 143. Furuncle.
- 144. Acute abscess.
- 145. Other diseases of the skin and adnexa.

## IX. DISEASES OF THE BONES AND OF THE ORGANS OF LOCOMOTION.

- 146. Diseases of the bones (tuberculosis excepted).
- 147. Diseases of the joints (tuberculosis and rheumatism excepted).
- 148. Amputations.
- 149. Other diseases of the organs of locomotion.

## X. MALFORMATIONS.

- 150. Congenital malformations (stillbirths not included).
  - (a) Hydrocephalus.
  - (b) Congenital malformations of the heart.
  - (c) Other congenital malformations.



*International Classification of Causes of Death — Concluded.*

## XI. EARLY INFANCY.

- 151. Congenital debility, icterus and scleremia.
  - (a) Premature birth.
  - (b) Congenital debility, "atrophy," "marasmus," etc.
- 152. Other causes peculiar to early infancy.
  - (a) Injuries at birth.
  - (b) Other causes peculiar to early infancy.
- 153. Lack of care.

## XII. OLD AGE.

- 154. Senility.

## XIII. EXTERNAL CAUSES.

- 155. Suicide by poison.
- 156. Suicide by asphyxia.
- 157. Suicide by hanging or strangulation.
- 158. Suicide by drowning.
- 159. Suicide by firearms.
- 160. Suicide by cutting or piercing instruments.
- 161. Suicide by jumping from high places.
- 162. Suicide by crushing.
- 163. Other suicides.
- 164. Poisoning by food.
- 165. Other acute poisonings.
- 166. Conflagrations.
- 167. Burns (conflagrations excepted).
- 168. Absorption of deleterious gases (conflagrations excepted).
- 169. Accidental drowning.
- 170. Traumatism by firearms.

XIII. EXTERNAL CAUSES — *Con.*

- 171. Traumatism by cutting or piercing instruments.
- 172. Traumatism by fall.
- 173. Traumatism in mines and quarries.
  - (a) Traumatism in mines.
  - (b) Traumatism in quarries.
- 174. Traumatism by machines.
- 175. Traumatism by other crushing.
  - (a) Railroad accidents and injuries.
  - (b) Street car accidents and injuries.
  - (c) Automobile accidents and injuries.
  - (d) Injuries by other vehicles.
  - (e) Landslide and other crushing.
- 176. Injuries by animals.
- 177. Starvation.
- 178. Excessive cold.
- 179. Effects of heat.
- 180. Lightning.
- 181. Electricity (lightning excepted).
- 182. Homicide by firearms.
- 183. Homicide by cutting or piercing instruments.
- 184. Homicide by other means.
- 185. Fractures (cause not specified).
- 186. Other external violence.

## XIV. ILL-DEFINED DISEASES.

- 187. Ill-defined organic disease.
- 188. Sudden death.
- 189. Not specified or ill-defined.
  - (a) Ill-defined.
  - (b) Not specified or unknown.















